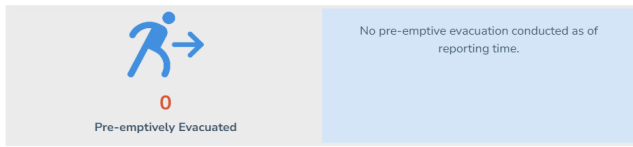


PRE-EMPTIVE EVACUATION



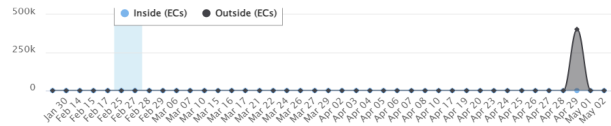
AFFECTED POPULATION



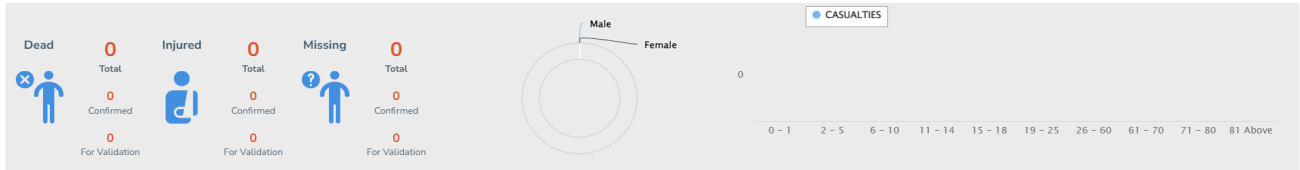
STATUS OF EVACUATION



DISPLACEMENT TREND



CASUALTIES



BREAKDOWN OF CASUALTIES PER SEX AND AGE GROUP

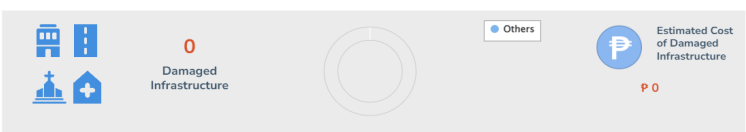
RELATED INCIDENTS



DAMAGED HOUSES



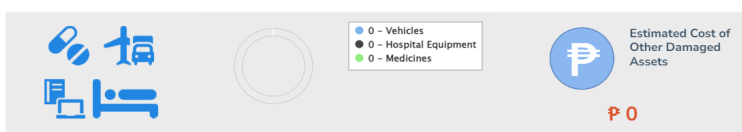
DAMAGE TO INFRASTRUCTURE



DAMAGE TO AGRICULTURE



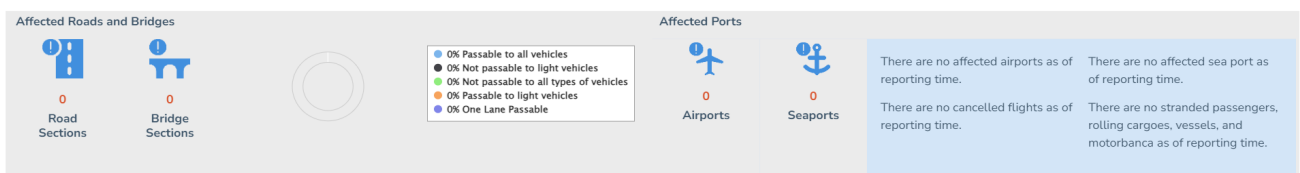
OTHER DAMAGED ASSETS



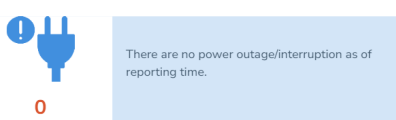
STATE OF CALAMITY



STATUS OF LIFELINES



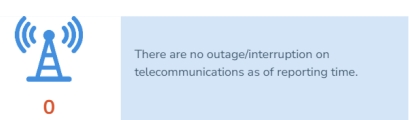
Power



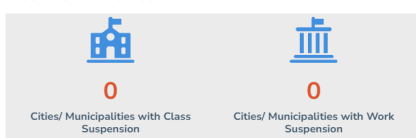
Water Supply



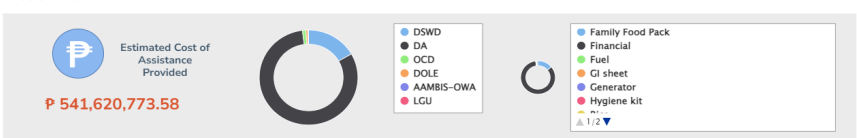
Communication Lines



SUSPENSION OF CLASS AND WORK



ASSISTANCE PROVIDED





El Niño (2023)

SitRep No. 40 for El Nino (2023)

May 02, 2024 08:00 am

Per PAGASA's El Niño Advisory No. 1 issued on 04 July 2023, PAGASA's climate monitoring and analyses indicated that the unusual warming of sea surface temperatures along the equatorial Pacific that was established in March 2023 has further developed into a weak El Niño.

June 2023 Assessment:

- Below to near normal rainfall conditions were observed in most parts of the country except in the provinces of La Union, Batanes, southern Palawan, Bohol, Southern Leyte, Camiguin, Agusan del Sur and Davao Region, which received above normal rainfall.

Per PAGASA's El Niño Advisory No. 2 issued on 03 August 2023, the warmer than average sea surface temperature anomalies across most of the central and eastern equatorial Pacific signified that a weak El Niño is present and may strengthen into moderate to strong towards the latter part of the year.

July 2023 Assessment

- Near to above normal rainfall conditions were experienced in most parts Luzon, except for Nueva Viscaya and Quirino which received below normal rainfall conditions. Meanwhile, Visayas and Mindanao received below to near normal rainfall except for the provinces of Guimaras, Davao del Norte, Agusan del Sur, Dinagat Islands and Surigao del Sur where above normal rainfall was observed.

Per PAGASA's El Niño Advisory No. 3 issued on 05 September 2023, an increased positive sea surface temperature anomaly (SSTA) was observed across the tropical Pacific, indicating a moderate El Niño.

August 2023 Assessment

- Most parts of Northern Luzon, most of the Visayas, Zamboanga Peninsula, most of Davao Region, Caraga, and BARMM received near to above normal rainfall.
- Below to way below-normal rainfall conditions were experienced over most parts of MIMAROPA, CALABARZON, and Bicol Region, some parts of Eastern Visayas, and the rest of Mindanao.

Per PAGASA's El Niño Advisory No. 4 issued on 05 October 2023, The tropical Pacific still shows warmer-than-normal sea surface temperatures signifying a moderate El Niño.

September 2023 Assessment

- Most parts of the country received near to above normal rainfall except Kalinga, Apayao, Ilocos Norte, Batanes, Cagayan, Batangas, Cavite, Laguna, Oriental Mindoro, Occidental Mindoro, Palawan, Camarines Sur, Guimaras, and Lanao del Norte provinces.

Per PAGASA's El Niño Advisory No. 5 issued on 07 November 2023, a moderate-to-strong El Niño was present in the tropical Pacific, showing signs of further intensification in the coming months as SSTAs reach more than 1.5degC.

October 2023 Assessment

- Most parts of the country received near normal to below normal rainfall conditions except Nueva Ecija, which received way below normal rainfall.
- Above normal rainfall condition was observed in Ilocos Norte, Batanes, Camarines Norte, Capiz and Davao City.

Per PAGASA's El Niño Advisory No. 6 issued on 06 December 2023, a strong El Niño was present in the tropical Pacific and further intensified as SSTAs have reached more than 1.5degC

November 2023 Assessment

- Way below to below normal rainfall conditions were experienced in most parts of Northern and Central Luzon, Metro

Manila, Cavite, Rizal, Occidental Mindoro, Palawan and few provinces in Visayas and Mindanao.

Per PAGASA's El Niño Advisory No. 7 issued on 05 January 2024, a strong El Niño was ongoing and was expected to continue through January-February 2024.

December 2023 Assessment

- Way below to below normal rainfall conditions were experienced in most parts of the country except Bulacan, Quezon, Bohol, Siquijor, Southern Leyte, Zamboanga Peninsula, Northern Mindanao, Davao Region, Caraga, and were near normal rainfall were observed. Consequently, above normal rainfall conditions were observed over Batanes and Agusan del Norte.

Per PAGASA's El Niño Advisory No. 8 issued on 06 February 2024, a strong 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.

January 2024 Assessment

- Way below to below normal rainfall conditions were experienced in most parts of Luzon, Visayas and Northern Mindanao while near to above normal rainfall were observed in the provinces of Pampanga, Tarlac, Bicol Region and the rest of Mindanao.

Per PAGASA's El Niño Advisory No. 9 issued on 07 March 2024, El Niño across the tropical Pacific Ocean shows signs of weakening and is expected to persist until March-April-May (MAM) 2024 season. Majority of climate models suggest a transition to ENSO-neutral conditions during the April-May-June (AMJ) 2024 season (79% chance). However, there is a likelihood for La Niña to develop (55% chance) during the June-July-August (JJA) 2024 season. With this development, the PAGASA ENSO Alert and Warning System is now raised to La Niña Watch.

February 2024 Assessment

- Generally way below to below normal rainfall conditions were experienced in most parts of the country except in some areas in Mindanao, where near to above normal rainfall conditions were observed.

Per PAGASA's El Niño Advisory No. 10 issued on 05 April 2024, El Niño across the tropical Pacific Ocean continues to weaken and is expected to persist until March-April-May (MAM) 2024 season. Majority of climate models suggest a transition to ENSO-neutral conditions during the April-May-June (AMJ) 2024 season (83% chance). Further, there is a likelihood for La Niña to develop (62% chance) during the June-July-August (JJA) 2024 season. As such, the PAGASA ENSO Alert and Warning System remains at El Niño Advisory / La Niña Watch.

March 2024 Assessment

- Way below to below normal rainfall conditions were experienced in the country except in the most parts of central Luzon, Quirino, and Pangasinan where near normal to above normal rainfall conditions were observed.

April 2024 Outlook

The rainfall forecast for April shows that either way below or below-normal rainfall conditions will likely be experienced in most parts of the country with a higher probability for below-normal conditions.

Nineteen (19) provinces in Luzon, fourteen (14) provinces in the Visayas, and eight (8) provinces in Mindanao are potential for meteorological drought conditions; twenty-three (23) provinces are potential for dry spell and eight (8) provinces are potential for dry conditions.

RELATED INCIDENTS

The following incidents were reported in some areas of BARMM.

REGION	Fire Incident (Wild/Forest/Mountain)
Total	1
BARMM	1

AFFECTED POPULATION

A total of 447,521 families or 1,823,179 persons were affected. Of which, 0 families or 0 persons were served inside 0 ECs and 0 families or 0 persons were served outside ECs:

Affected Regions	AFFECTED			INSIDE ECs			OUTSIDE ECs	
	Brgy	Families	Persons	No. of ECs	Families	Persons	Families	Persons
TOTAL	2,778	447,521	1,823,179	0	0	0	0	0
Region 1	0	0	17,730	0	0	0	0	0
Region 2	0	19,386	0	0	0	0	0	0
Region 3	0	0	15,126	0	0	0	0	0
MIMAROPA	218	40,307	199,523	0	0	0	0	0
Region 6	2,003	231,724	900,013	0	0	0	0	0
Region 7	78	15,635	15,635	0	0	0	0	0
Region 8	27	4,405	15,289	0	0	0	0	0
Region 9	126	62,679	313,396	0	0	0	0	0
Region 12	227	64,464	316,570	0	0	0	0	0
CAR	99	8,921	29,897	0	0	0	0	0

Notes:

-Figures are subject to change due to ongoing validation and verification.

-Changes in the number of affected families and persons in MIMAROPA is due to the duplication of reports submitted upon the actual validation conducted by MSWDO.

-The affected population in Regions III and VII are farmers.

WATER SUPPLY

A total of 13 cities/municipalities were affected. Below is the current status of water supply:

REGION	NO. OF CITIES/ MUNICIPALITIES	
	INTERRUPTED	RESTORED
GRAND TOTAL	13	0
Region 1	1	0
Region 6	1	0
Region 9	2	0
BARMM	9	0

-Six (6) barangays in Himamaylan, Negros Occidental have been experiencing shortage in water supply for drinking and agricultural use since December 2023.

-Some areas in Zamboanga City have been experiencing water shortage since 08 January 2024.

-Since last quarter of 2023, the rivers, wells, and streams which are the primary and alternative water sources in some areas in nine (9) municipalities in Basilan have been affected by El Nino. This resulted in water shortage.

-Solsona, Ilocos Norte experienced water shortage in water supply since 27 March 2024.

DAMAGE AND LOSSES TO AGRICULTURE (2)

Department of Agriculture

REGION	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
		WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
GRAND TOTAL	29,409	11,276.32	15,455.08	26,731.4	0	0	0	44,845.42	1,236,853,305.08
Region 1	2,015	93	933	1,026	0	0	0	2,031	54,450,077
Region 2	6,323	8,737.29	276	9,013.29	0	0	0	12,000.85	180,473,413.82
CALABARZON	397	0	189.56	189.56	0	0	0	0	2,750,947.56
MIMAROPA	2,613	1,315.92	1,801.02	3,116.94	0	0	0	0	319,755,957.97
Region 6	18,039	1,122.89	12,240.5	13,363.39	0	0	0	30,813.57	678,705,381.73
Region 9	22	7.22	15	22.22	0	0	0	0	717,527

National Irrigation Administration

REGION	NUMBER OF DAMAGED INFRASTRUCTURE		TOTAL	COST OF DAMAGE
	TOTALLY DAMAGED	PARTIALLY DAMAGED		
GRAND TOTAL	0	0	0	0

Note: Figures are subject to change due to ongoing validation and verification.

As of 12:00 PM, 23 April 2024, a total of Php4,390,496,685.00 estimated cost of damage and losses to agriculture has been reported. Please refer to Department of Agriculture Bulletin No. 08 on the Effects of El Niño for more details.

CLASS SUSPENSION

Note: Previously reported class suspensions due to extreme weather conditions in Region VI are not directly caused by El Niño as per coordination with PAGASA Climatology Division.

DECLARATION OF STATE OF CALAMITY

A total of 129 cities/municipalities were declared under the State of Calamity. Below is the number of SOCs issued:

REGION	NO. OF SOCs ISSUED			
	REGIONAL	PROVINCIAL	CITY/ MUNICIPALITY	BARANGAY
GRAND TOTAL	0	7	48	0
Region 1	0	0	1	0
MIMAROPA	0	1	7	0
Region 6	0	1	13	0
Region 7	0	0	3	0
Region 8	0	0	1	0
Region 9	0	0	3	0
Region 10	0	0	2	0
Region 12	0	2	7	0
BARMM	0	3	10	0
CAR	0	0	1	0

ASSISTANCE PROVIDED

The following assistance were provided to Region 2, MIMAROPA, Region 5, Region 6, Region 7, Region 8, Region 9, Region 12, BARMM, CAR.

	QTY	UNIT	AMOUNT (PHP)
GRAND TOTAL	204,532.6		541,620,773.58
Family Food Pack	2,048		9,163,070
Family Food Pack	677	box	530,720.61
Family Food Pack	100,091	pack	66,540,883.27
Financial	0		730,000

Financial	89,709	pax	453,225,050
Food and Non-Food Items plus Financial Assistance	0		5,320,000
Fuel	6,525.6	liter	400,000
GI sheet	1,500	sheet	1,690,500
Generator	25	unit	470,325
Hygiene kit	1,702	kit	731,474.7
Rice	2,255	sack	2,818,750

Note: Figures are subject to change due to ongoing validation and verification.

RELATED INCIDENTS as of (May 02, 2024 08:00)

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
GRAND TOTAL	1							
BARMM	1							
BASILAN	1							
Hadji Muhtamad	1							
1. BARANGAY LUBUKAN		Fire Incident (Wild/Forest/Mountain)	09 March 2024		On March 9, 2024, a Grass Fire Incident occurred at Barangay lubukan, Hadj Muhtamad, Basilan Brought about by the El Nino, It consumed approximately 1 hectare of grasslands and 50 coconut trees, resulting in property damage and environmental devastation, including habitat destruction and loss of biodiversity. Additionally, the fire led to the unfortunate loss of 1 carabao and 2 cows and a decrease in water levels in all monitored deep wells. The aftermath has caused income losses for farmers due to reduced crop yields, worsening food insecurity, while fishermen are grappling with decreased catches amid changing water conditions. No Casualties were reported.	Ongoing monitoring and coordination	worsening effects of El Nino	

AFFECTED POPULATION as of (May 02, 2024 08:00)

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW		
							(Inside + Outside)		Families		Persons		Families		Persons			
GRAND TOTAL	262	2,778	447,521	1,823,179	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 1	3	0	0	17,730	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ILOCOS NORTE	2	0	0	16,999	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No breakdown	1	0	0	1,831	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	1,831	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Solsona	1	0	0	15,168	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	15,168	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PANGASINAN	1	0	0	731	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No breakdown	1	0	0	731	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	731	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 2	57	0	19,386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BATANES	2	0	1,452	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BASCO	1	0	1,096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1,096	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ITBAYAT	1	0	356	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	356	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAGAYAN	15	0	7,202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALCALA	1	0	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APARRI	1	0	800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAGGAO	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GATTARAN	1	0	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAL-LO	1	0	59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CALAYAN	1	0	1,417	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1,417	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RIZAL	1	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Santo Niño (Faire)	1	0	344	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
		0	344	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMULUNG	1	0	417	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	417	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENRILE	1	0	706	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	706	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IGUIG	1	0	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOLANA	1	0	1,263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1,263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUAO	1	0	1,253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1,253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUGUEGARAO CITY	1	0	300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peñablanca	1	0	164	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	164	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ISABELA	30	0	7,904	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DELFIN ALBANO	1	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DIVILACAN	1	0	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ILAGAN CITY	1	0	796	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	796	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MACONACON	1	0	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN PABLO	1	0	324	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	324	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SANTA MARIA	1	0	358	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	358	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SANTO TOMAS	1	0	408	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	408	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUMAUNI	1	0	1,075	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1,075	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
BENITO SOLIVEN	1	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GAMU	1	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NAGUILIAN	1	0	299	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	299	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PALANAN	1	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REINA MERCEDES	1	0	187	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	187	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN MARIANO	1	0	1,097	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1,097	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALICIA	1	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANGADANAN	1	0	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CABATUAN	1	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAMON	1	0	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CORDON	1	0	207	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	207	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN AGUSTIN	1	0	289	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	289	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BURGOS	1	0	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LUNA	1	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
QUEZON	1	0	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
QUIRINO	1	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)											
SAN MANUEL	1	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAUAYAN CITY	1	0	647	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	647	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECHAGUE	1	0	552	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	552	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JONES	1	0	159	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	159	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN GUILLERMO	1	0	266	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	266	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN ISIDRO	1	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NUEVA VIZCAYA	9	0	2,430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARITAO	1	0	477	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	477	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAGABAG	1	0	145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BAYOMBONG	1	0	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DIADI	1	0	740	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	740	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DUPAX DEL NORTE	1	0	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DUPAX DEL SUR	1	0	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KASIBU	1	0	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
QUEZON	1	0	519	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	519	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VILLAVERDE	1	0	267	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	267	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
QUIRINO	1	0	398	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
AGLIPAY	1	0	398	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	398	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 3	51	0	0	15,126	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AURORA	8	0	0	5,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maria Aurora	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Casiguran	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dinalungan	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilasag	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Luis	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dingalan	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baler	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dipaculao	1	0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BATAAN	5	0	0	4,544	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bagac	1	0	0	3,951	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	3,951	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Morong	1	0	0	118	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	118	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hermosa	1	0	0	193	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	193	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Limay	1	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Samal	1	0	0	274	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	274	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BULACAN	4	0	0	1,074	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
Obando	1	0	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pulilan	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Miguel	1	0	0	1,037	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	1,037	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Rafael	1	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NUEVA ECIJA	12	0	0	1,288	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aliaga	1	0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bongabon	1	0	0	198	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	198	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cabanatuan	1	0	0	199	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	199	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carranglan	1	0	0	128	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	128	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gabaldon	1	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
General Tinio	1	0	0	352	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	352	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Licab	1	0	0	94	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	94	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Munoz	1	0	0	88	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	88	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Penaranda	1	0	0	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sto. Domingo	1	0	0	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nampicuan	1	0	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Palayan City	1	0	0	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)											
		0	0	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PAMPANGA	6	0	0	646	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apalit	1	0	0	131	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	131	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Candaba	1	0	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mexico	1	0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Porac	1	0	0	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Luis	1	0	0	283	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	283	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Santa Ana	1	0	0	111	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	111	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TARLAC	12	0	0	2,414	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anao	1	0	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bamban	1	0	0	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Camiling	1	0	0	188	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	188	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Capas	1	0	0	1,066	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	1,066	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concepcion	1	0	0	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lapaz	1	0	0	97	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	97	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mayantoc	1	0	0	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Moncada	1	0	0	158	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	158	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pura	1	0	0	67	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
		0	0	67	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Clemente	1	0	0	236	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	236	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Santa Ignacia	1	0	0	236	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	236	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tarlac City	1	0	0	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZAMBALES	4	0	0	160	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Botolan	1	0	0	77	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	77	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sta. Cruz	1	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Antonio	1	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Masinloc	1	0	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MIMAROPA	21	218	40,307	199,523	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OCCIDENTAL MINDORO	11	124	25,025	123,113	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Abra de Ilog	1	7	622	3,110	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		7	622	3,110	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Calintaan	1	7	1,804	6,992	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		7	1,804	6,992	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Looc	1	9	2,820	9,924	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	2,820	9,924	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lubang	1	16	1,565	6,224	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	1,565	6,224	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Magsaysay	1	9	1,145	5,648	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	1,145	5,648	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mamburao	1	10	1,256	6,288	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		10	1,256	6,288	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Paluan	1	12	1,840	9,200	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		12	1,840	9,200	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)											
Rizal	1	10	1,356	6,780	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		10	1,356	6,780	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sablayan	1	22	10,190	56,817	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		22	10,190	56,817	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Jose	1	11	1,418	7,085	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	1,418	7,085	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Santa Cruz	1	11	1,009	5,045	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	1,009	5,045	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ORIENTAL MINDORO	4	43	7,569	37,845	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bongabong	1	5	35	175	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	35	175	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bulalacao (San Pedro)	1	14	3,496	17,480	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14	3,496	17,480	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mansalay	1	16	3,993	19,965	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	3,993	19,965	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pinamalayan	1	8	45	225	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		8	45	225	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROMBLON	5	41	6,242	31,210	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alcantara	1	10	53	265	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		10	53	265	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Corcuera	1	15	1,817	9,085	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		15	1,817	9,085	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Odiangan	1	1	16	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1	16	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Agustin	1	2	6	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	6	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Andres	1	13	4,350	21,750	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		13	4,350	21,750	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PALAWAN	1	10	1,471	7,355	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Vicente	1	10	1,471	7,355	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		10	1,471	7,355	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 6	96	2,003	231,724	900,013	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
AKLAN	11	147	13,671	56,892	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Altavas	1	9	717	3,585	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	717	3,585	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Banga	1	25	575	2,875	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		25	575	2,875	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madalag	1	18	246	1,230	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		18	246	1,230	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Washington	1	5	54	244	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	54	244	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buruanga	1	15	6,096	22,019	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		15	6,096	22,019	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lezo	1	12	2,157	7,975	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		12	2,157	7,975	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Makato	1	18	1,965	9,825	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		18	1,965	9,825	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malinao	1	8	124	620	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		8	124	620	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nabas	1	16	193	799	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	193	799	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tangalan	1	15	1,482	7,410	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		15	1,482	7,410	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Balete	1	6	62	310	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	62	310	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTIQUE	18	537	71,997	260,194	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anini-y	1	22	2,551	10,048	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		22	2,551	10,048	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Barbaza	1	39	5,211	15,633	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		39	5,211	15,633	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Belison	1	11	4,313	14,971	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	4,313	14,971	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bugasong	1	27	3,447	14,445	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		27	3,447	14,445	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)											
Caluya	1	18	1,300	5,623	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		18	1,300	5,623	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Culasi	1	36	7,170	22,302	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		36	7,170	22,302	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hamtic	1	43	2,191	7,214	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		43	2,191	7,214	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Laua-an	1	40	7,787	27,483	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		40	7,787	27,483	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pandan	1	11	291	1,157	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	291	1,157	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Patnongon	1	36	1,120	4,462	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		36	1,120	4,462	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Jose	1	22	471	1,800	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		22	471	1,800	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Remegio	1	45	10,096	30,123	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		45	10,096	30,123	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sebaste	1	10	3,385	16,925	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		10	3,385	16,925	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sibalom	1	76	11,943	45,397	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		76	11,943	45,397	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tibiao	1	21	4,059	17,144	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		21	4,059	17,144	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tobias Fornier	1	50	5,388	20,475	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		50	5,388	20,475	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Valderrama	1	19	816	3,618	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	816	3,618	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Libertad	1	11	458	1,374	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	458	1,374	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAPIZ	9	170	7,905	36,773	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dumarao	1	10	2,748	12,486	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		10	2,748	12,486	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panay	1	27	1,847	9,235	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)											
		27	1,847	9,235	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pilar	1	7	91	387	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		7	91	387	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sigma	1	21	862	3,448	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		21	862	3,448	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tapaz	1	29	309	1,545	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		29	309	1,545	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dao	1	16	513	1,997	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	513	1,997	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dumalag	1	19	823	4,115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	823	4,115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jamindan	1	25	608	3,040	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		25	608	3,040	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maayon	1	16	104	520	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	104	520	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GUIMARAS	5	88	20,611	62,423	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buenavista	1	33	5,361	16,083	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		33	5,361	16,083	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jordan	1	9	322	1,015	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	322	1,015	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nueva Valencia	1	20	837	2,511	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		20	837	2,511	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Lorenzo	1	12	7,009	21,354	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		12	7,009	21,354	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sibunag	1	14	7,082	21,460	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14	7,082	21,460	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ILOILO	29	762	69,605	285,398	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Igaras	1	38	1,420	7,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		38	1,420	7,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oton	1	30	823	4,115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		30	823	4,115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Joaquin	1	55	538	1,965	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)											
		55	538	1,965	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubungan	1	38	789	3,945	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		38	789	3,945	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Leon	1	64	1,336	5,789	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		64	1,336	5,789	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Lucena	1	21	479	2,025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		21	479	2,025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Zarraga	1	7	19	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		7	19	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Janiuay	1	44	6,489	32,610	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		44	6,489	32,610	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maasin	1	19	142	604	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	142	604	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anilao	1	21	1,621	8,105	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		21	1,621	8,105	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Banate	1	18	8,013	24,039	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		18	8,013	24,039	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Barotac Nuevo	1	29	6,770	33,850	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		29	6,770	33,850	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dingle	1	19	288	851	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	288	851	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dueñas	1	1	2	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1	2	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dumangas	1	45	2,921	10,600	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		45	2,921	10,600	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Enrique	1	14	155	775	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14	155	775	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Balasan	1	17	249	1,245	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	249	1,245	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Barotac Viejo	1	21	761	2,991	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		21	761	2,991	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Batad	1	23	347	1,735	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
		23	347	1,735	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carles	1	19	630	2,575	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	630	2,575	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Estancia	1	25	14,291	47,858	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		25	14,291	47,858	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sara	1	39	8,797	43,985	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		39	8,797	43,985	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Calinog	1	32	170	850	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		32	170	850	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miagao	1	31	248	1,237	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		31	248	1,237	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mina	1	9	318	1,283	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	318	1,283	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Dionisio	1	29	3,050	11,070	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		29	3,050	11,070	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Rafael	1	9	5,248	19,518	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	5,248	19,518	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bingawan	1	14	3,146	12,299	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14	3,146	12,299	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tigbauan	1	31	545	2,298	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		31	545	2,298	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NEGROS OCCIDENTAL	24	299	47,935	198,333	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salvador Benedicto	1	6	322	1,303	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	322	1,303	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Carlos	1	3	251	753	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		3	251	753	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Enrique B. Magalona (Saravia)	1	23	5,000	24,859	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		23	5,000	24,859	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Murcia	1	19	4,000	20,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	4,000	20,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bago	1	14	196	980	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14	196	980	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)											
La Carlota	1	14	434	1,302	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14	434	1,302	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Enrique	1	10	8,497	28,919	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		10	8,497	28,919	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Valladolid	1	16	2,990	13,803	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	2,990	13,803	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Himamaylan	1	19	2,836	14,180	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	2,836	14,180	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hinigaran	1	5	49	206	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	49	206	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Isabela	1	25	2,726	13,627	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		25	2,726	13,627	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Moises Padilla	1	9	3,054	9,166	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	3,054	9,166	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Candoni	1	9	4,700	14,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	4,700	14,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cauayan	1	20	887	3,760	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		20	887	3,760	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hinoba-an	1	13	2,198	6,594	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		13	2,198	6,594	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ilog	1	8	1,023	4,091	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		8	1,023	4,091	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kabankalan	1	22	5,500	27,500	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		22	5,500	27,500	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sipalay	1	16	1,482	7,410	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	1,482	7,410	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cadiz	1	8	44	132	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		8	44	132	0	0	0	0	0	0	0	0	0	0	0	0	0	0
La Castellana	1	13	1,119	3,357	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		13	1,119	3,357	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Binalbagan	1	4	380	1,484	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		4	380	1,484	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
Pulupandan	1	12	54	228	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		12	54	228	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Silay	1	5	117	351	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	117	351	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Victorias	1	6	76	228	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	76	228	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 7	3	78	15,635	15,635	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CEBU	2	56	11,224	11,224	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madridejos	1	13	1,024	1,024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		13	1,024	1,024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cebu City	1	43	10,200	10,200	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		43	10,200	10,200	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NEGROS ORIENTAL	1	22	4,411	4,411	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Santa Catalina	1	22	4,411	4,411	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		22	4,411	4,411	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 8	3	27	4,405	15,289	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SAMAR	2	20	4,385	15,189	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Santo Niño	1	6	1,686	5,694	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	1,686	5,694	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tagapul-an	1	14	2,699	9,495	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		14	2,699	9,495	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASTERN SAMAR	1	7	20	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salcedo	1	7	20	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		7	20	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 9	7	126	62,679	313,396	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZAMBOANGA DEL SUR	2	68	60,728	303,641	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Zamboanga City	1	57	60,700	303,501	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57 Brgys. in Zamboanga City		57	60,700	303,501	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dimataling	1	11	28	140	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 Brgys. in Dimataling		11	28	140	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZAMBOANGA DEL NORTE	3	21	992	4,960	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baliguian	1	2	120	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
2 Brgys. in Baliguian		2	120	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Labason	1	6	73	365	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 Brgys. in Labason		6	73	365	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Siocon	1	13	799	3,995	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13 Brgys. in Siocon		13	799	3,995	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZAMBOANGA SIBUGAY	2	37	959	4,795	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Siay	1	16	570	2,850	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 Brgys. in Siay		16	570	2,850	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Titay	1	21	389	1,945	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21 Brgys. in Titay		21	389	1,945	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGION 12	14	227	64,464	316,570	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COTABATO	4	63	35,661	178,305	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alamada	1	17	22,590	112,950	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	22,590	112,950	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aleoson	1	17	10,753	53,765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	10,753	53,765	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arakan	1	24	1,926	9,630	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		24	1,926	9,630	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mlang	1	5	392	1,960	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	392	1,960	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SARANGANI	1	11	2,042	10,210	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alabel	1	11	2,042	10,210	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		11	2,042	10,210	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH COTABATO	1	17	1,487	7,435	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surallah	1	17	1,487	7,435	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		17	1,487	7,435	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SULTAN KUDARAT	8	136	25,274	120,620	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lambayong (Mariano Marcos)	1	27	4,962	19,060	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		27	4,962	19,060	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lutayan	1	5	114	570	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	114	570	0	0	0	0	0	0	0	0	0	0	0	0	0	0
President Quirino	1	14	248	1,240	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		Families		Persons	
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW
							(Inside + Outside)		Families		Persons		Families		Persons		Families	
		14	248	1,240	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tacurong	1	20	3,925	19,625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		20	3,925	19,625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Esperanza	1	19	4,000	20,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	4,000	20,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalamansig	1	15	7,145	35,725	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		15	7,145	35,725	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lebak	1	16	2,880	14,400	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		16	2,880	14,400	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Palimbang	1	20	2,000	10,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		20	2,000	10,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	7	99	8,921	29,897	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRA	3	34	5,084	15,437	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Danglas	1	7	1,108	3,509	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		7	1,108	3,509	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Juan	1	19	2,116	6,348	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	2,116	6,348	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Villaviciosa	1	8	1,860	5,580	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		8	1,860	5,580	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYAO	2	40	2,837	9,269	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Calanasan	1	19	1,537	4,581	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		19	1,537	4,581	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kabugao	1	21	1,300	4,688	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		21	1,300	4,688	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IFUGAO	1	23	430	2,150	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mayoyao	1	23	430	2,150	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		23	430	2,150	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MOUNTAIN PROVINCE	1	2	570	3,041	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sadanga	1	2	570	3,041	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	570	3,041	0	0	0	0	0	0	0	0	0	0	0	0	0	0

WATER SUPPLY as of (May 02, 2024 08:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	SERVICE PROVIDER	DATE OF INTERRUPTION/ OUTAGE	TIME OF INTERRUPTION/ OUTAGE	DATE RESTORED	TIME RESTORED	REMARKS
GRAND TOTAL	13							
REGION 1	1							
ILOCOS NORTE	1							
Solsona	1							
Aguitap		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Bagbago		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Bubuos		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Darasdas		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Juan		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Laureta		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Lipay		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Maananteng		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Manalpac		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Mariquet		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Nagpatpatan		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Nalasin		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Puttao		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Santa Ana		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
Talugtog		Public	Deep Well	27 March 2024				- Ongoing coordination to LGU
REGION 6	1							
NEGROS OCCIDENTAL	1							
Himamaylan	1							

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	SERVICE PROVIDER	DATE OF INTERRUPTION/ OUTAGE	TIME OF INTERRUPTION/ OUTAGE	DATE RESTORED	TIME RESTORED	REMARKS
Cabadiangan								Shortage in drinking and farm land since December 2023
Nabalian								Shortage in drinking and farm land since December 2023
Carabalan								Shortage in drinking and farm land water since December 2023
Su-ay								Shortage in drinking and farm land water since December 2023
To-oy								Shortage in drinking and farm land water since December 2023
Buenavista								Shortage in drinking and farm land water since December 2023
REGION 9	2							
ZAMBOANGA DEL SUR	1							
Zamboanga City	1							
		Public	Zamboanga City Water District	08 January 2024				-Implemented water rationing scheme at the West Coast and Central areas (PrimeWater-served areas) in Zamboanga City. -12 hospitals were affected in Zamboanga City and scheduled with 12 hours of water rationing per day.
ISABELA CITY	1							
Isabela City	1							
		Public	Isabela City Water District	01 March 2024				-Implemented water rationing scheme due to drop of water supply in the city
BARMM	9							
BASILAN	9							
Lamitan	1							
Multiple Barangay			unidentified	01 October 2023				for verification
Maluso	1							
Multiple Barangay			unidentified	01 October 2023				for verification

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	SERVICE PROVIDER	DATE OF INTERRUPTION/ OUTAGE	TIME OF INTERRUPTION/ OUTAGE	DATE RESTORED	TIME RESTORED	REMARKS
Hadji Mohammad Ajul	1							
Multiple Barangay			unidentified	01 October 2023				for verification
Lantawan	1							
Multiple Barangay			unidentified	01 October 2023				for verification
Akbar	1							
Multiple Barangay			unidentified	01 October 2023				for verification
Tuburan	1							
Multiple Barangay			unidentified	01 October 2023				for verification
Hadji Muhtamad	1							
Multiple Barangay			unidentified	01 October 2023				for verification
Al-Barka	1							
Multiple Barangay			unidentified	01 October 2023				for verification
Tabuan-Lasa	1							
Multiple Barangay			unidentified	01 October 2023				for verification

DAMAGE AND LOSSES TO AGRICULTURE (2) as of (May 02, 2024 08:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
GRAND TOTAL	94			29,409	11,276.32	15,455.08	26,731.4	0	0	0	44,845.42	1,236,853,305.08
DA TOTAL	94			29,409	11,276.32	15,455.08	26,731.4	0	0	0	44,845.42	1,236,853,305.08
NIA TOTAL				0	0	0	0	0	0	0	0	0
REGION 1	5			2,015	93	933	1,026	0	0	0	2,031	54,450,077
ILOCOS NORTE	3			1,831	51	753	804	0	0	0	1,290	33,586,637
No breakdown	3			1,831	51	753	804	0	0	0	1,290	33,586,637
		Crops	Rice	797	18	381	399	0	0	0	332	12,178,007
		Crops	Corn	929	33	353	386	0	0	0	897	17,876,785

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
		Crops	High Value Crops	105	0	19	19	0	0	0	61	3,531,845
PANGASINAN	2			184	42	180	222	0	0	0	741	20,863,440
No breakdown	2			184	42	180	222	0	0	0	741	20,863,440
		Crops	Rice	103	42	131	173	0	0	0	741	20,356,645
		Crops	Corn	81	0	49	49	0	0	0	0	506,795
REGION 2	13			6,323	8,737.29	276	9,013.29	0	0	0	12,000.85	180,473,413.82
CAGAYAN	2			1,969	1,915	276	2,191	0	0	0	3,117	51,579,814
Enrile	1			706	635	0	635	0	0	0	525	9,024,102
		Crops	Corn	706	635	0	635	0	0	0	525	9,024,102
Solana	1			1,263	1,280	276	1,556	0	0	0	2,592	42,555,712
		Crops	Corn	1,263	1,280	276	1,556	0	0	0	2,592	42,555,712
ISABELA	10			4,354	6,400.24	0	6,400.24	0	0	0	8,279.14	120,047,304.82
CAUAYAN CITY	1			375	551	0	551	0	0	0	989.6	14,349,142
		Crops	Corn	375	551	0	551	0	0	0	989.6	14,349,142
CITY OF ILAGAN	1			759	1,115	0	1,115	0	0	0	500.64	7,259,207.5
		Crops	Corn	759	1,115	0	1,115	0	0	0	500.64	7,259,207.5
QUIRINO	1			71	104.9	0	104.9	0	0	0	141.3	2,048,854.35
		Crops	Corn	71	104.9	0	104.9	0	0	0	141.3	2,048,854.35
REINA MERCEDES	1			187	275	0	275	0	0	0	246.95	3,580,775
		Crops	Corn	187	275	0	275	0	0	0	246.95	3,580,775
SAN GUILLERMO	1			266	390.65	0	390.65	0	0	0	526.21	7,629,980.48
		Crops	Corn	266	390.65	0	390.65	0	0	0	526.21	7,629,980.48
SAN ISIDRO	1			14	20.69	0	20.69	0	0	0	18.58	269,404.49
		Crops	Corn	14	20.69	0	20.69	0	0	0	18.58	269,404.49
SAN MARIANO	1			1,097	1,613	0	1,613	0	0	0	2,896.95	42,005,746
		Crops	Corn	1,097	1,613	0	1,613	0	0	0	2,896.95	42,005,746
STA. MARIA	1			238	350	0	350	0	0	0	471.45	6,836,025
		Crops	Corn	238	350	0	350	0	0	0	471.45	6,836,025
STO. TOMAS	1			272	400	0	400	0	0	0	359.2	5,208,400
		Crops	Corn	272	400	0	400	0	0	0	359.2	5,208,400
TUMAUNI	1			1,075	1,580	0	1,580	0	0	0	2,128.26	30,859,770

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
		Crops	Corn	1,075	1,580	0	1,580	0	0	0	2,128.26	30,859,770
NUEVA VIZCAYA	1			0	422.05	0	422.05	0	0	0	604.71	8,846,295
SOLANO	1			0	422.05	0	422.05	0	0	0	604.71	8,846,295
		Crops	Corn	0	422.05	0	422.05	0	0	0	604.71	8,846,295
CALABARZON	1			397	0	189.56	189.56	0	0	0	0	2,750,947.56
QUEZON	1			397	0	189.56	189.56	0	0	0	0	2,750,947.56
No breakdown	1			397	0	189.56	189.56	0	0	0	0	2,750,947.56
		Crops	Rice	397	0	189.56	189.56	0	0	0	0	2,750,947.56
MIMAROPA	18			2,613	1,315.92	1,801.02	3,116.94	0	0	0	0	319,755,957.97
OCCIDENTAL MINDORO	6			629	0	968.6	968.6	0	0	0	0	48,219,736.61
Calintaan	3			315	0	388.5	388.5	0	0	0	0	16,879,806
		Crops	Corn	39	0	59.3	59.3	0	0	0	0	2,515,930
		Crops	High Value Crops	174	0	191.7	191.7	0	0	0	0	3,786,360
		Crops	Rice	102	0	137.5	137.5	0	0	0	0	10,577,516
Looc	1			10	0	9	9	0	0	0	0	332,124.14
		Crops	Rice	10	0	9	9	0	0	0	0	332,124.14
Sablayan	1			188	0	409.1	409.1	0	0	0	0	27,422,107
		Crops	Corn	188	0	409.1	409.1	0	0	0	0	27,422,107
San Jose	1			116	0	162	162	0	0	0	0	3,585,699.47
		Crops	Rice	116	0	162	162	0	0	0	0	3,585,699.47
ORIENTAL MINDORO	4			1,293	780.49	551.47	1,331.96	0	0	0	0	223,606,077.25
Bulalacao (San Pedro)	2			923	521	344.75	865.75	0	0	0	0	148,424,500
		Crops	High Value Crops	325	0	326.75	326.75	0	0	0	0	126,230,400
		Crops	Rice	598	521	18	539	0	0	0	0	22,194,100
Mansalay	2			370	259.49	206.72	466.21	0	0	0	0	75,181,577.25
		Crops	High Value Crops	18	18.8	0	18.8	0	0	0	0	21,132,500
		Crops	Rice	352	240.69	206.72	447.41	0	0	0	0	54,049,077.25
PALAWAN	8			691	535.43	280.95	816.38	0	0	0	0	47,930,144.11
Brookes Point	2			312	312.5	117.62	430.12	0	0	0	0	26,973,886.4

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
		Crops	Corn	5	5.3	4.8	10.1	0	0	0	0	472,980
		Crops	Rice	307	307.2	112.82	420.02	0	0	0	0	26,500,906.4
Coron	1			56	32.5	26	58.5	0	0	0	0	2,169,695.45
		Crops	Rice	56	32.5	26	58.5	0	0	0	0	2,169,695.45
Narra	3			187	123.88	18.43	142.31	0	0	0	0	10,660,157.26
		Crops	Corn	32	28.57	4.51	33.08	0	0	0	0	1,538,476.3
		Crops	High Value Crops	94	33.04	2.67	35.71	0	0	0	0	5,088,686.9
		Crops	Rice	61	62.27	11.25	73.52	0	0	0	0	4,032,994.06
Quezon	1			87	20.15	118.9	139.05	0	0	0	0	5,898,530
		Crops	Rice	87	20.15	118.9	139.05	0	0	0	0	5,898,530
Roxas	1			49	46.4	0	46.4	0	0	0	0	2,227,875
		Crops	Rice	49	46.4	0	46.4	0	0	0	0	2,227,875
REGION 6	56			18,039	1,122.89	12,240.5	13,363.39	0	0	0	30,813.57	678,705,381.73
ILOILO	22			9,064	805.25	7,710.9	8,516.15	0	0	0	20,816.9	470,089,747
Tigbauan	1			424	83.39	277.96	361.35	0	0	0	732.99	17,591,834.4
		Crops	Rice	424	83.39	277.96	361.35	0	0	0	732.99	17,591,834.4
Oton	1			631	72.72	521.55	594.27	0	0	0	1,476.15	32,475,326.4
		Crops	Rice	631	72.72	521.55	594.27	0	0	0	1,476.15	32,475,326.4
Tubungan	1			780	40.85	298.99	339.84	0	0	0	996.32	22,113,210.39
		Crops	Rice	780	40.85	298.99	339.84	0	0	0	996.32	22,113,210.39
Anilao	1			1,176	0	1,147.3	1,147.3	0	0	0	2,270.6	52,223,800
		Crops	Rice	1,176	0	1,147.3	1,147.3	0	0	0	2,270.6	52,223,800
San Enrique	2			236	0	189.14	189.14	0	0	0	250.26	5,234,779.97
		Crops	Rice	181	0	140.19	140.19	0	0	0	124.41	2,956,879.97
		Crops	Corn	55	0	48.95	48.95	0	0	0	125.85	2,277,900
Cabatuan	1			1,023	5.2	835.57	840.77	0	0	0	1,786.73	42,881,524.8
		Crops	Rice	1,023	5.2	835.57	840.77	0	0	0	1,786.73	42,881,524.8
Barotac Nuevo	2			943	35.35	1,196.56	1,231.91	0	0	0	3,143.15	68,925,562.5
		Crops	Rice	937	27.85	1,170.06	1,197.91	0	0	0	3,087.26	67,919,610
		Crops	Corn	6	7.5	26.5	34	0	0	0	55.89	1,005,952.5
Miag-ao	1			87	15.3	20.15	35.45	0	0	0	112.96	2,872,117.86

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
		Crops	Rice	87	15.3	20.15	35.45	0	0	0	112.96	2,872,117.86
Mina	1			353	2	220.5	222.5	0	0	0	278.93	7,962,403.78
		Crops	Rice	353	2	220.5	222.5	0	0	0	278.93	7,962,403.78
Dingle	2			140	0	123.75	123.75	0	0	0	348.9	7,713,511.5
		Crops	Rice	110	0	104.5	104.5	0	0	0	310	7,130,011.5
		Crops	Corn	30	0	19.25	19.25	0	0	0	38.9	583,500
Dumangas	1			1,489	459.85	1,259.08	1,718.93	0	0	0	5,034.85	120,836,330.4
		Crops	Rice	1,489	459.85	1,259.08	1,718.93	0	0	0	5,034.85	120,836,330.4
Igaras	2			109	7.5	24.75	32.25	0	0	0	68.91	2,571,355
		Crops	Rice	42	0	24.75	24.75	0	0	0	48.91	1,320,705
		Crops	High Value Crops	67	7.5	0	7.5	0	0	0	20	1,250,650
Banate	1			504	0	527	527	0	0	0	974.95	21,448,900
		Crops	Rice	504	0	527	527	0	0	0	974.95	21,448,900
Zarraga	1			12	10.64	2.2	12.84	0	0	0	35.87	913,008
		Crops	Rice	12	10.64	2.2	12.84	0	0	0	35.87	913,008
San Miguel	2			127	0.2	117.35	117.55	0	0	0	306.73	5,841,707
		Crops	Rice	125	0	117.3	117.3	0	0	0	306.15	5,816,907
		Crops	High Value Crops	2	0.2	0.05	0.25	0	0	0	0.58	24,800
Carles	1			630	46.75	499.5	546.25	0	0	0	668.95	15,385,850
		Crops	Rice	630	46.75	499.5	546.25	0	0	0	668.95	15,385,850
Barotac Viejo	1			400	25.5	449.55	475.05	0	0	0	2,329.65	43,098,525
		Crops	Corn	400	25.5	449.55	475.05	0	0	0	2,329.65	43,098,525
NEGROS OCCIDENTAL	10			1,205	103.75	949.44	1,053.19	0	0	0	2,144.95	55,088,956.24
Himamaylan	1			110	0	78.15	78.15	0	0	0	175.99	3,822,361.28
		Crops	Rice	110	0	78.15	78.15	0	0	0	175.99	3,822,361.28
Cauayan	1			197	64.29	113.67	177.96	0	0	0	555.86	14,011,540
		Crops	Rice	197	64.29	113.67	177.96	0	0	0	555.86	14,011,540
Hinobaan	1			178	0	180.05	180.05	0	0	0	110.28	2,525,595.6
		Crops	Rice	178	0	180.05	180.05	0	0	0	110.28	2,525,595.6
Sipalay	1			38	5.18	27.59	32.77	0	0	0	76.42	1,623,445.62

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
		Crops	Rice	38	5.18	27.59	32.77	0	0	0	76.42	1,623,445.62
Binalbagan	1			7	0	9.45	9.45	0	0	0	21.24	513,360
		Crops	Rice	7	0	9.45	9.45	0	0	0	21.24	513,360
Isabela	1			1	0	0.35	0.35	0	0	0	0.24	11,760
		Crops	Rice	1	0	0.35	0.35	0	0	0	0.24	11,760
Moises Padilla	1			9	1.86	3.5	5.36	0	0	0	17.6	450,897.5
		Crops	Rice	9	1.86	3.5	5.36	0	0	0	17.6	450,897.5
Hinigaran	1			51	1	35.82	36.82	0	0	0	74.19	1,808,175.2
		Crops	Rice	51	1	35.82	36.82	0	0	0	74.19	1,808,175.2
Ilog	1			110	0	100.68	100.68	0	0	0	267.41	7,487,370.24
		Crops	Rice	110	0	100.68	100.68	0	0	0	267.41	7,487,370.24
Kabankalan	1			504	31.42	400.18	431.6	0	0	0	845.72	22,834,450.8
		Crops	Rice	504	31.42	400.18	431.6	0	0	0	845.72	22,834,450.8
ANTIQUE	17			3,969	188.84	2,173.06	2,361.9	0	0	0	5,982.48	120,637,519.17
Hamtic	2			189	2.65	149.35	152	0	0	0	351.85	7,601,926.67
		Crops	Rice	148	0	124.6	124.6	0	0	0	298.42	6,863,660
		Crops	Corn	41	2.65	24.75	27.4	0	0	0	53.43	738,266.67
Patnongon	2			896	20.5	527.83	548.33	0	0	0	1,577.59	30,043,757
		Crops	Rice	780	0	433.33	433.33	0	0	0	1,039.99	21,839,832
		Crops	Corn	116	20.5	94.5	115	0	0	0	537.6	8,203,925
Valderrama	2			68	6	92	98	0	0	0	243	5,368,200
		Crops	Rice	60	4	86	90	0	0	0	215.4	4,954,200
		Crops	Corn	8	2	6	8	0	0	0	27.6	414,000
Anini-y	1			10	7.05	0	7.05	0	0	0	23.27	465,300
		Crops	Rice	10	7.05	0	7.05	0	0	0	23.27	465,300
Tobias Fornier	1			7	0	4.8	4.8	0	0	0	9.36	205,920
		Crops	Rice	7	0	4.8	4.8	0	0	0	9.36	205,920
San Jose	2			6	7.5	3.3	10.8	0	0	0	44.34	600,390
		Crops	Rice	1	0	3.3	3.3	0	0	0	7.59	159,390
		Crops	Corn	5	7.5	0	7.5	0	0	0	36.75	441,000
Sibalom	2			1,240	0	656.16	656.16	0	0	0	1,627.82	35,610,088

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		CLASSIFICATION	TYPE	NO. OF FARMERS/ FISHERFOLK AFFECTED	AFFECTED CROP AREA (HA)			NUMBER OF DAMAGED INFRASTRUCTURE, MACHINERIES, EQUIPMENT			PRODUCTION LOSS IN VOLUME (MT)	PRODUCTION LOSS / COST OF DAMAGE IN VALUE (PHP)
					WITH NO CHANCE OF RECOVERY (TOTALLY DAMAGED)	WITH CHANCE OF RECOVERY (PARTIALLY DAMAGED)	TOTAL	TOTALLY DAMAGED	PARTIALLY DAMAGED	TOTAL		
		Crops	Rice	1,224	0	649.19	649.19	0	0	0	1,607.62	35,367,706
		Crops	Corn	16	0	6.97	6.97	0	0	0	20.2	242,382
San Remegio	2			914	136	544	680	0	0	0	1,608.3	31,264,300
		Crops	Rice	784	91	494	585	0	0	0	1,452.1	27,589,900
		Crops	Corn	130	45	50	95	0	0	0	156.2	3,674,400
Barbaza	1			131	9.14	68.25	77.39	0	0	0	267.54	4,378,700
		Crops	Corn	131	9.14	68.25	77.39	0	0	0	267.54	4,378,700
Culasi	1			36	0	26	26	0	0	0	52	1,196,000
		Crops	Rice	36	0	26	26	0	0	0	52	1,196,000
Laua-an	1			472	0	101.37	101.37	0	0	0	177.41	3,902,937.5
		Crops	Rice	472	0	101.37	101.37	0	0	0	177.41	3,902,937.5
CAPIZ	1			30	0	48.25	48.25	0	0	0	135.1	2,702,000
Dumangas	1			30	0	48.25	48.25	0	0	0	135.1	2,702,000
		Crops	Corn	30	0	48.25	48.25	0	0	0	135.1	2,702,000
AKLAN	6			3,771	25.05	1,358.85	1,383.9	0	0	0	1,734.14	30,187,159.32
Malinao	1			99	0	42.22	42.22	0	0	0	86.03	1,462,661.3
		Crops	Rice	99	0	42.22	42.22	0	0	0	86.03	1,462,661.3
Lezo	1			1,951	0	368.76	368.76	0	0	0	273.61	5,683,729.08
		Crops	Rice	1,951	0	368.76	368.76	0	0	0	273.61	5,683,729.08
Banga	1			246	0	162.61	162.61	0	0	0	243.91	4,390,470
		Crops	Rice	246	0	162.61	162.61	0	0	0	243.91	4,390,470
New Washington	1			80	23.98	6.98	30.96	0	0	0	89.63	1,644,726
		Crops	Rice	80	23.98	6.98	30.96	0	0	0	89.63	1,644,726
Altavas	1			1,140	0	685.95	685.95	0	0	0	865.81	13,852,897.6
		Crops	Rice	1,140	0	685.95	685.95	0	0	0	865.81	13,852,897.6
Madalag	1			255	1.07	92.33	93.4	0	0	0	175.15	3,152,675.34
		Crops	Rice	255	1.07	92.33	93.4	0	0	0	175.15	3,152,675.34
REGION 9	1			22	7.22	15	22.22	0	0	0	0	717,527
ZAMBOANGA DEL NORTE	1			22	7.22	15	22.22	0	0	0	0	717,527
Labason	1			22	7.22	15	22.22	0	0	0	0	717,527
Kipit		Crops	Rice	22	7.22	15	22.22	0	0	0	0	717,527

DECLARATION OF STATE OF CALAMITY as of (May 02, 2024 08:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
GRAND TOTAL	129				
REGION 1	1				
ILOCOS NORTE	1				
Solsona	1				
		City/ Municipality	2024-264	22 April 2024	-Declaring the Municipality of Solsona Under State of Calamity due to El Nino phenomenon
MIMAROPA	15				
ORIENTAL MINDORO	2				
Bulalacao (San Pedro)	1				
		City/ Municipality	SB Resolution No. 24-02-053	26 February 2024	
Mansalay	1				
		City/ Municipality	SB Resolution No. 2024-548	07 March 2024	
OCCIDENTAL MINDORO	11				
Province-Wide	11				
		Province	SP Resolution No. 175 Series 2024	25 March 2024	
Magsaysay					
		City/ Municipality	SB Resolution No. 426 Series 2024	29 February 2024	
Looc					
		City/ Municipality	SB Resolution No. 16 Series 2024	04 March 2024	
San Jose					
		City/ Municipality	SB Resolution No. 7779 Series 2024	05 March 2024	
ROMBLON	1				
San Andres	1				
		City/ Municipality	SB Resolution No. 13, Series of 2024	20 March 2024	
PALAWAN	1				
San Vicente	1				
		City/ Municipality	SB Resolution No. 2024-102	26 March 2024	

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
REGION 6	26				
ANTIQUE	18				
Province-Wide	18				
		Province	351-2024	18 April 2024	
Sibalom					
		City/ Municipality	021-2024	13 March 2024	
Anini-y					
		City/ Municipality	2024-58	26 March 2024	
San Remigio					
		City/ Municipality	056, s. 2024	16 April 2024	
Tobias Fornier (Dao)					
		City/ Municipality	2024-111	17 April 2024	
Laua-an					
		City/ Municipality	2024-57	12 April 2024	
NEGROS OCCIDENTAL	1				
San Enrique	1				
		City/ Municipality	2024-023	08 April 2024	
ILOILO	5				
Estancia	1				
		City/ Municipality	2024-066	15 April 2024	
Sara	1				
		City/ Municipality	44, s. 2024	12 April 2024	
Iloilo City	1				
		City/ Municipality	2024-380	22 April 2024	
Bingawan	1				
		City/ Municipality	37-2024	24 April 2024	
Passi	1				
		City/ Municipality	2024-049	25 April 2024	
GUIMARAS	2				
Buenavista	1				
		City/ Municipality	2024-111	26 April 2024	
San Lorenzo	1				
		City/ Municipality	73	17 April 2024	
REGION 7	3				
CEBU	1				

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
Cebu City	1				
		City/ Municipality	Resolution No 16-3175-2024	27 March 2024	
NEGROS ORIENTAL	2				
Mabinay	1				
		City/ Municipality	Resolution No 88	20 April 2024	
Santa Catalina	1				
		City/ Municipality	Resolution No 2024-264	15 April 2024	
REGION 8	1				
BILIRAN	1				
Naval	1				
		City/ Municipality	SB Resolution No. 516 series of 2024	24 April 2024	
REGION 9	3				
ZAMBOANGA DEL SUR	1				
Zamboanga City	1				
Zamboanga City		City/ Municipality	Reso No. 486	04 March 2024	
ZAMBOANGA DEL NORTE	2				
Siocon	1				
		City/ Municipality	Resolution No. 43 s. 2024	22 March 2024	
Baliguian	1				
		City/ Municipality	Resolution No. 45 s. 2024	15 April 2024	
REGION 10	2				
BUKIDNON	2				
Quezon	1				
		City/ Municipality	SB Resolution No. 15th SB 2024-01	21 March 2024	
Kibawe	1				
		City/ Municipality	SB Resolution No. 092 s. 2024	15 April 2024	to last for a duration of six (6) months
REGION 12	29				
COTABATO	4				
Aleosan	1				
		City/ Municipality	Municipal Resolution No. B-349	27 March 2024	
Alamada	1				
		City/ Municipality	Resolution No. 2024-559	01 April 2024	
Arakan	1				

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
		City/ Municipality	Resolution No. 24-11-448	15 April 2024	
Mlang	1				
		City/ Municipality	Resolution No. 463-2024	11 April 2024	
SARANGANI	1				
Alabel	1				
		City/ Municipality	Resolution No. 14-2024-1221	03 April 2024	
SULTAN KUDARAT	12				
Province-Wide	12				
		Province	Resolution No. 136 -16th S.P. Series of 2024 Series of 2024	15 April 2024	
SOUTH COTABATO	12				
Province-Wide	12				
		Province	Resolution No. 217 Series of 2024	26 April 2024	
Surallah					
		City/ Municipality	Resolution No. 163 Series of 2024	15 April 2024	
Banga					
		City/ Municipality	Resolution No. 370 Series of 2024	17 April 2024	
BARMM	48				
BASILAN	12				
Province-Wide	12				
		Province	Resolution No 2024-43	17 April 2024	
Lantawan					
		City/ Municipality	Resolution no. 131 s. 2024	03 April 2024	
MAGUINDANAO DEL NORTE	12				
Province-Wide	12				
		Province	Resolution no. 2024-01-57	22 April 2024	
Matanog					
		City/ Municipality	Resolution No 45-2024	08 April 2024	
Upi					
		City/ Municipality	Resolution no. 33 s. 2024	08 April 2024	
Datu Blah T. Sinsuat					
		City/ Municipality	Resolution no. 04-01 s. 2024	08 April 2024	
Sultan Mastura					
		City/ Municipality	Resolution no. 03 s. 2024	15 April 2024	

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	RESOLUTION NUMBER	RESOLUTION DATE	REMARKS
Kabuntalan (Tumbao)					
		City/ Municipality	Resolution no. 12-115 s. 2024	23 April 2024	
Northern Kabuntalan					
		City/ Municipality	Resolution no. 09 s. 2024	25 April 2024	
Buldon					
		City/ Municipality	Resolution no. 11 s. 2024	18 April 2024	
MAGUINDANAO DEL SUR	24				
Province-Wide	24				
		Province	Resolution No 039 s. 2024	16 April 2024	
Paglat					
		City/ Municipality	Resolution no. 40 s. 2024	04 April 2024	
Rajah Buayan					
		City/ Municipality	Resolution No 41 s. 2024	20 February 2024	
CAR	1				
IFUGAO	1				
Mayoyao	1				
		City/ Municipality	Resolution No. 19 series 2024	11 March 2024	

ASSISTANCE PROVIDED as of (May 02, 2024 08:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
GRAND TOTAL	97						541,620,773.58
REGION 2	4						5,186,843
BATANES	1						1,138,266.36
No breakdown	1						1,138,266.36
		DSWD	1452	pack	Family Food Pack		1,138,266.36
CAGAYAN	1						2,190,256.88
No breakdown	1						2,190,256.88
		DSWD	3220	pack	Family Food Pack		2,190,256.88
ISABELA	1						1,825,600.64
No breakdown	1						1,825,600.64
		DSWD	2850	pack	Family Food Pack		1,825,600.64

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
QUIRINO	1						32,719.12
No breakdown	1						32,719.12
		DSWD	46	pack	Family Food Pack		32,719.12
MIMAROPA	34						477,131,799.7
OCCIDENTAL MINDORO	16						163,942,054.7
No breakdown	4						149,118,824.7
		DA	18667	pax	Financial	Financial Assistance	94,268,350
		DA	9989	pax	Financial	Financial Assistance	51,443,350
		OCD	2255	sack	Rice	Rice	2,818,750
		OCD	1402	kit	Hygiene kit	Hygiene Kit	588,374.7
Looc	3						2,866,730
		DSWD	2754	pack	Family Food Pack	Family Food Pack	2,478,600
		OCD	10	unit	Generator	Generator Sets	188,130
		OCD	3427.60	liter	Fuel	Fuel	200,000
Magsaysay	2						6,070,500
		DSWD	1145	pack	Family Food Pack	Family Food Pack	1,030,500
		DSWD	1008	pax	Financial	Financial Assistance	5,040,000
Paluan	2						1,676,000
		DSWD	1840	pack	Family Food Pack	Family Food Pack	1,656,000
		DSWD	4	pax	Financial	Financial Assistance	20,000
Abra de Ilog	1						25,000
		DSWD	5	pax	Financial	Financial Assistance	25,000
Calintaan	1						20,000
		DSWD	4	pax	Financial	Financial Assistance	20,000
Mamburao	1						15,000
		DSWD	3	pax	Financial	Financial Assistance	15,000
Rizal	1						55,000
		DSWD	11	pax	Financial	Financial Assistance	55,000
San Jose	1						4,095,000
		DSWD	819	pax	Financial	Financial Assistance	4,095,000
OCCIDENTAL MINDORO	9						137,451,645
No breakdown	2						120,200,750
		DA	19624	pax	Financial	Financial Assistance	99,101,200
		DA	4097	pax	Financial	Financial Assistance	21,099,550
Calapan	1						200,000

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
		OCD	3098	liter	Fuel	Fuel	200,000
Bulalacao (San Pedro)	5						12,415,895
		OCD	1500	sheet	GI sheet	Roofing Sheets	1,690,500
		OCD	15	unit	Generator	Generator Sets	282,195
		OCD	300	kit	Hygiene kit	Hygiene Kits	143,100
		DSWD	7789	pack	Family Food Pack	Family Food Pack	5,300,100
		DA	1000	pax	Financial	Financial Assistance	5,000,000
Mansalay	1						4,635,000
		DSWD	5150	pack	Family Food Pack	Family Food Pack	4,635,000
MARINDUQUE	1						18,523,500
No breakdown	1						18,523,500
		DA	3668	pax	Financial	Financial Assistance	18,523,500
ROMBLON	7						34,777,350
No breakdown	1						28,234,550
		DA	5591	pax	Financial	Financial Assistance	28,234,550
Magdiwang	1						778,150
		DOLE	197	pax	Financial	Financial Assistance (TUPAD)	778,150
San Jose	1						572,750
		DOLE	145	pax	Financial	Financial Assistance (TUPAD)	572,750
Odiongan	1						462,150
		DOLE	117	pax	Financial	Financial Assistance (TUPAD)	462,150
Cajidiocan	1						959,850
		DOLE	243	pax	Financial	Financial Assistance (TUPAD)	959,850
San Fernando	1						1,074,400
		DOLE	272	pax	Financial	Financial Assistance (TUPAD)	1,074,400
San Andres	1						2,695,500
		DSWD	2995	pack	Family Food Pack		2,695,500
PALAWAN	1						122,437,250
No breakdown	1						122,437,250
		DA	24245	pax	Financial	Financial Assistance	122,437,250
REGION 5	3						2,134,178.92
ALBAY	1						115,845

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
Malinao	1						115,845
		DSWD	150	pack	Family Food Pack		115,845
CAMARINES SUR	2						2,018,333.92
Garchitorena	1						652,760
		DSWD	1000	pack	Family Food Pack		652,760
San Fernando	1						1,365,573.92
		DSWD	2092	pack	Family Food Pack		1,365,573.92
REGION 6	39						38,504,484.9
AKLAN	7						4,692,610
Altavas	1						372,590
		DSWD	703	pack	Family Food Pack		372,590
Madalag	1						163,590
		DSWD	246	pack	Family Food Pack		163,590
New Washington	1						35,910
		DSWD	54	pack	Family Food Pack		35,910
Buruanga	1						1,618,125
		DSWD	2541	pack	Family Food Pack		1,618,125
Tangalan	1						985,530
		DSWD	1482	pack	Family Food Pack		985,530
Lezo	1						1,434,405
		DSWD	2157	pack	Family Food Pack		1,434,405
Malinao	1						82,460
		DSWD	124	pack	Family Food Pack		82,460
ANTIQUE	10						9,495,106.66
Anini-y	1						201,390
		DSWD	411	pack	Family Food Pack		201,390
Barbaza	1						735,840
		DSWD	1192	pack	Family Food Pack		735,840
Hamtic	2						571,870
		DSWD	337	pack	Family Food Pack		171,870
		AAMBIS-OWA			Financial		400,000
Patnongon	1						423,850
		DSWD	865	pack	Family Food Pack		423,850
San Remigio	2						2,157,641.66
		DSWD	3410	pack	Family Food Pack		1,827,641.66

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
		LGU			Financial		330,000
Sibalom	1						3,010,515
		DSWD	5319	pack	Family Food Pack		3,010,515
Culasi	1						1,330,000
		DSWD	2000	pack	Family Food Pack		1,330,000
Laua-an	1						1,064,000
		DSWD	1600	pack	Family Food Pack		1,064,000
ILOILO	7						5,416,405
Barotac Nuevo	1						2,485,735
		DSWD	5000	pack	Family Food Pack		2,485,735
Dumangas	1						997,500
		DSWD	1500	pack	Family Food Pack		997,500
Zarraga	1						13,490
		DSWD	19	pack	Family Food Pack		13,490
Barotac Viejo	1						499,240
		DSWD	761	pack	Family Food Pack		499,240
Tubungan	1						524,685
		DSWD	789	pack	Family Food Pack		524,685
Leon	1						665,000
		DSWD	1000	pack	Family Food Pack		665,000
Batad	1						230,755
		DSWD	347	pack	Family Food Pack		230,755
NEGROS OCCIDENTAL	14						18,235,363.24
Enrique B. Magalona (Saravia)	1						793,940
		DSWD	1498	pack	Family Food Pack		793,940
Murcia	1						2,525,000
		DSWD	4000	pack	Family Food Pack		2,525,000
Bago	1						103,880
		DSWD	196	pack	Family Food Pack		103,880
La Carlota	1						210,490
		DSWD	434	pack	Family Food Pack		210,490
San Enrique	1						2,634,395
		DSWD	4063	pack	Family Food Pack		2,634,395
Valladolid	1						1,988,350
		DSWD	2990	pack	Family Food Pack		1,988,350

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
Himamaylan	1						1,890,419.24
		DSWD	2836	pack	Family Food Pack		1,890,419.24
Hinigaran	1						32,585
		DSWD	49	pack	Family Food Pack		32,585
Isabela	1						1,065,995
		DSWD	1603	pack	Family Food Pack		1,065,995
Candoni	1						1,995,000
		DSWD	3000	pack	Family Food Pack		1,995,000
Cauayan	1						329,175
		DSWD	495	pack	Family Food Pack		329,175
Ilog	1						643,170
		DSWD	1023	pack	Family Food Pack		643,170
Kabankalan	1						3,238,564
		DSWD	5500	pack	Family Food Pack		3,238,564
Sipalay	1						784,400
		DSWD	1480	pack	Family Food Pack		784,400
CAPIZ	1						665,000
Panay	1						665,000
		DSWD	1000	pack	Family Food Pack		665,000
REGION 7	1						1,361,920
CEBU	1						1,361,920
Madridejos	1						1,361,920
		DSWD	2048		Family Food Pack		1,361,920
REGION 8	1						530,720.61
SAMAR	1						530,720.61
Tagapul-an	1						530,720.61
		DSWD	677	box	Family Food Pack		530,720.61
REGION 9	1						243,250
ZAMBOANGA DEL NORTE	1						243,250
Siocon	1						243,250
		DSWD	500	pack	Family Food Pack		243,250
REGION 12	3						5,320,000
SULTAN KUDARAT	3						5,320,000
Tacurong	1						1,330,000

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
		DSWD				Food and Non-Food Items plus Financial Assistance	1,330,000
Esperanza	1						2,660,000
		DSWD				Food and Non-Food Items plus Financial Assistance	2,660,000
Palimbang	1						1,330,000
		DSWD				Food and Non-Food Items plus Financial Assistance	1,330,000
BARM	8						7,801,150
BASILAN	1						2,481,150
Hadji Muhtamad	1						2,481,150
Multiple Barangays (10)		DSWD				Family Food Pack	2,481,150
MAGUINDANAO	7						5,320,000
Ampatuan	1						665,000
Multiple Barangays (11)		DSWD				Family Food Pack	665,000
Datu Montawal (Pagagawan)	1						997,500
Multiple Barangays (11)		DSWD				Family Food Pack	997,500
Datu Piang (Dulawan)	1						665,000
Multiple Barangays (16)		DSWD				Family Food Pack	665,000
Pagalungan	1						997,500
Multiple Barangays (12)		DSWD				Family Food Pack	997,500
Shariff Aguak (Maganoy)	1						665,000
Multiple Barangays (13)		DSWD				Family Food Pack	665,000
Shariff Saydona Mustapha	1						665,000
Multiple Barangays (16)		DSWD				Family Food Pack	665,000
South Upi	1						665,000
Multiple Barangays (11)		DSWD				Family Food Pack	665,000
CAR	3						3,406,426.45
ABRA	3						3,406,426.45
Danglas	1						781,335.2
		DSWD	1108	pack		Family Food Pack	781,335.2
San Quintin	1						1,434,395.3
		DSWD	2116	pack		Family Food Pack	1,434,395.3
Villaviciosa	1						1,190,695.95

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
		DSWD	1860	pack	Family Food Pack		1,190,695.95



REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

National Disaster Risk Reduction and Management Council

El Niño (2023) ACTIONS TAKEN

National



National Disaster Risk Reduction and Management Operations Center (NDRRMOC)

- Facilitated the conduct of Mitigating Effects of El Niño Meeting on 24 April 2023, 2:00 PM at the 3F, OCD New Administration Building, Camp General Emilio Aguinaldo, Quezon City
- Issued Memorandum No. 026, s. 2023 dated 27 April 2023 re: Preparedness Measures and Effects of El Niño
- Conducted a series of National El Niño Team meetings with concerned agencies for the development of the National Action plan and implementation of mitigating efforts by all member agencies.
- Issued NDRRMC Memorandum Circular No. 5, s.2023 for the Creation of the National El Niño Team.
- Reactivated and reconstituted the Task Force El Niño under Executive Order No. 53.
- Convened the Task Force El Niño on 04 and 23 January 2024.
- Conducted a meeting on Strategic Communication for Task Force El Niño on 10 January 2024.
- Conducted series of Task Force El Niño Meetings.



DOST- Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

- Provided briefing re the Measures to assess and mitigate the effects of the Dry Season and Impending El Niño during the Mitigating Effects of El Niño Meeting on 24 April 2023.
- Continuous conduct of Monthly Climate Forum every 3rd Wednesday and issuance of Monthly Climate Assessment and Outlook.

Department of Agriculture (DA)

- Constructed reservoirs through Project LAWA for farmers.
- Distributed native livestock and poultry animals through the Philippine Native Animal Development (PNAD) Program.
- Provided of diversified alternative livelihood and technologies that are adaptive to climate change for fisherfolk.
- Regularly disseminated advisories and agro-meteorological information through Municipal and City Agriculturists and Report Officers thru Facebook/Messenger.
- Monitoring of weather condition and actual ground situation.
- Validated the vulnerable areas and identification of interventions for farmers to be affected.
- Conducted consolidation and analysis of data such as planting and harvesting, source and status of irrigation systems.
- Conducted joint area assessment before the conduct of cloud seeding operations.
- Provided information to farmers on proper crop management during El Niño, including adjusting planting schedules and optimizing fertilizer use.
- Promoted drought-resistant crop varieties that are better adapted to the anticipated weather conditions during El Niño.
- Hybrid rice seeds and fertilizers have been distributed to non-vulnerable areas in Western Visayas for maximization of production to compensate for the losses.
- Issued advisories encouraging farmers to adopt synchronous planting to avoid the occurrence of pests and

- diseases due to delayed planting as well as using affected crops as forage to feed livestock.
- Conducted field validation of areas vulnerable to drought and dry spell, and positioning of interventions for farmers to be affected.
- Analyzed data on planting and harvesting (rice and corn), sources of irrigation systems (dams, SWIP, SSIPs), as well as status of irrigation facilities (operational, non-operational).
- Adopted drought-resistant crop varieties during El Niño.
- Conducted pest management on affected areas, in coordination with Regional Crop Protection Centers (RCPCs).
- The DA has crafted the El Niño Mitigation and Adaptation Plan 2023 and implemented program strategies such as conduct of preparatory activities, maximise and optimize production in non-threatened areas, save vulnerable areas through appropriate water management and other related interventions and rehabilitation of vulnerable areas that cannot be saved
- Issued Special Order No. 77 re Composition of the Department of Agriculture - National El-Niño Team (DA-NENT)
- Disseminated IEC Materials on the details of the El Niño and its preparatory measures.

The following are the interventions of the El Niño Mitigation and Adaptation Plan 2023

- Massive information and dissemination to create awareness on El Niño phenomenon focusing on water-saving technologies and importance of crop insurance
- In close coordination with the PAGASA, NDRRMC/OCD, NEDA, NIA and other concerned agencies
- Partnering with LGU and civil society on planning and program implementation
- Conduct of regional coordination/meetings/trainings and assessment
- Prepositioning of seed reserves, planting materials, drugs and biological pesticides
- Provision of seeds and planting materials
- Water management-conduct of cloud seeding operations, provisions of pumps and engine sets, fuel subsidy
- Provision of short gestation/drought tolerant seed varieties, planting materials, fertilizers, soil ameliorants, flower inducers, mulching film, pesticides/herbicides, drugs and biologics
- Provision of seeds and planting of materials, fertilizers and buffer seeds resources for livestock and forage

Assistance Provided:

- PhP21.90M worth of mung bean and assorted vegetable seeds, hybrid and certified rice seeds, corn seeds, fertilizers, HDPE hose, drugs and biologics were provided in Regions I, VI and CAR.
- PhP1.06B worth of financial assistance through RFFA was provided to Region II and IV-B.
- Cloudseeding Operations in collaboration with DOST-PAGASA and DND-PAF in Southern Cagayan, Northern Isabela, Quirino Corn Areas and Magat Reservoir in Region II.
- 616 water pumps were installed to augment water supply in Regions I, II, III, IV-B, VI, II and XI.
- 847.8 kilometers of irrigation canal were desilted to improve water flow (nationwide)
- 60,013 native animals distributed to 334 groups and 534 individual farmers (nationwide) through the Philippine Native Animal Development (PNAD) Program.
- 111 diversified alternative livelihoods and technologies provided to fisherfolk in CAR, Regions V, VII and IX to mitigate possible losses.
- PhP62.81M worth of PCIC indemnification to CAR, Regions I, II, III, IV-A, IV-B, VI, IX, XI and XII.

Department of the Interior and Local Government (DILG)

- issued Memorandum Circular No 2023-065 re Mitigation and Preparedness Measures for the El Niño Phenomenon
- all LCEs are enjoined to take precautionary measures within their AOR through the ff:
- implement existing contingency plans related to El Niño Phenomenon
- coordinate with regional offices of NEDA for planning and aligning to be undertaken
- coordinate with concerned agencies that could help mitigate the effects of El Niño
- stockpile of F/NFIs for immediate assistance
- conduct massive IEC campaign
- disseminate and implement water conservation tips
- coordinate with respective DA regional offices for the recommended mitigating measures to address the effects of El Niño
- closely monitor and immediately report any manifestation of El Niño to NDRRMC
- Utilize the local DRRM Fund for the necessary expenditures
- Directed all DILG regional and provincial offices to disseminate Memorandum Circular No 2023-065

National Economic and Development Authority (NEDA)

- Continuous attendance to the El Nino Meetings.
- Coordinated the preparation of NAP including the action plans for the various thematic areas of concern, taking into account the climate projections to determine priority interventions for specific regions/provinces.
- Coordinated the monitoring of the NAP implementation.
- Recommended actions for implementation at the regional/local levels to address emerging issues and concerns.

Department of Environment and Natural Resources (DENR)

- Continuous attendance to the National El Nino Team Meetings.
- Reduced Non-Revenue Water through immediate leak repairs.
- Conducted Intensive Water Conversation Campaigns.
- Issuance of Order for Mandatory Reduction of water use in government agencies and Order to Water Service Providers Nationwide to Implement Preparedness and Mitigating Measures.
- Conducted cloud seeding operations
- Operationalized standby deepwells.
- Implemented rotational water deliveries and monitoring by O&M personnel.

Department of Energy (DOE)

- Continuous attendance to the National El Nino Team Meetings.
- Monitored the power situation, outlook, and actual demand.

Department of Health (DOH)

- Continuous attendance to the National El Nino Team Meetings.
- Issued Department Circular No 2023-0183 re Health Facility Preparedness for Service Continuity for El Nino as a response to the Presidential Directive.
- Conducted a consultative meeting between FOSM, DPCB, EB, and HPB.
- Issued a directive on the monitoring of Health-Related Events and Health Facility Preparedness.
- Issued Department Circular No 2023-0223 re Reporting Process in the Monitoring of Health Facility Preparedness and Health Events due to El Nino re the formalization and operationalization of the reporting of health facility and El Nino related health events.
- The Epidemiology Bureau Event-based Surveillance and Response Unit monitored the El Nino-related Health Events.
- Monitored the Health Facilities utilizing the Health Facility Preparedness Tool to observe the facilities' water and power shortages/interruptions.
- DOH HEMB coordinated with Zamboanga Peninsula CHD and MIMAROPA CHD regarding the declaration of a state of calamity in some of their municipalities and any threat to the health status of the affected areas, verified with Western Visayas CHD regarding the Dengue cases, and in continuous coordination with CHD CAR on the monitored event.

Department of Social Welfare and Development (DSWD)

1. Standby Funds

- PhP5.74 million Quick Response Fund (QRF) available at the DSWD Central Office..
- PhP74.99 million available in all DSWD FOs.

2. Prepositioned FFPs and Other Relief Items

- 322,077 FFPs available in Disaster Response Centers; of which, 162,854 FFPs are at the National Resource Operations Center (NROC), Pasay City and 159,223 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 1,226,029 FFPs available at all DSWD FOs.
- PhP1.19 billion worth of other FNIs at NROC, VDRC, and DSWD Field Office Warehouses.

DSWD DRMG

- 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 and the Department of Agriculture (DA) 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.
- NRLMB ensures the replenishment and availability of FNIs for resource augmentation to DSWD FOs as need arises.

Region 1

OCD Region 1

- Continuous and redundant dissemination of weather bulletins and other warning information.
- Continuous monitoring of AOR and close coordination with Regional Disaster Risk Reduction and Management Council 1 (RDRRMC1) Member-Agencies and Local Disaster Risk Reduction and Management Offices (LDRRMOs).
- Disseminated RDRRMC Memorandum No. 29 and 30 s, 2023 re Submission of preparedness measures of RDRRMC Member-Agencies and LDRRMOs.
- Disseminated RDRRMC Memorandum No. 31 s, 2023 re Preparedness measures for El niño
- Prepared the stand-by resources

PNP

- Monitor closely the warning and other advisories issued by DOST- PAGASA and stay updated on climate advisories.
- Personnel of Bagulin MPS under the supervision of PCPT LYNDON L PANG AG conducted monitoring on advisories issued by DOSTPAGASA and stay updated on climate advisories thru their online account.
- On May 13, 2023, personnel of Rosario Police Station, conducted coordination at MDRRMO office of Rosario re Preparedness Measures re El Niño Alert within AOR.
- On May 14, 2023, 08:51 AM SCAD PNCO of Badoc MPS under the supervision of PMAJ JOSEPH H TAYABAN, ACOP, conducted monitoring on advisories issued by DOST-PAGASA to stay updated on climate advisories in the municipality of Badoc.
- Social Media Handler of Mangaldan MPS under supervision of PLTCOL BENJAMIN E ZARATE, JR, COP conducted monitoring and sharing of post re Weather Forecast and Advisories of -DOST-PAGASA on official social media accounts.
- Mapandan MPS posted/shared the info graphics made by PAGASA re PAGASA raises El Niño
- Alert to official social media account. Likewise, conducted barangay visitation and conducted dialogue/lecture re El Niño Alert and advice the community to conserve water and energy.
- San Idefonso MPS, under the direct supervision of PCPT ALBERTO B. RAMOS JR, Officer In-Charge, followed the DOST-Philippines official Facebook page to closely monitor the warnings and other advisories issued by DOST-PAGASA in order to stay updated on climate advisories.
- Remind all to conserve water and energy as well as to fix or report water leaks.

- On May 13, 2023, at 8:42 AM, personnel of City of Batac Police Station under the direct supervision of PLTCOL ADRIAN L GAYUCHAN, Chief of Police conducted information dissemination to the Barangay Officials of Brgy. Tabug, Batac City, Ilocos Norte regarding the Preparedness measures and effect of El Nino and advised them to monitor and conserve water and energy as well as to fix or report water leaks.

- Personnel of Agoo MPS under the supervision of PMAJ ROMEL D CENTINO conducted dialogue to residents within area on how to conserve water and energy in preparation for

and anticipation of the adverse effects of El Niño.

- On May 13, 2023, PCPT HIGARDO V SAPIERA, ACOP, Infanta MPS attended meeting with the Hon. Mayo Marvin M. Martinez, Allan Dela Cruz (LDRRMO) and Engr. Noel Calaunan Head officer of Infanta water District to anticipate the possible adverse effect of the El Nino.

- On May 14, 2023 PCMS Rhamses Pe Benito , Admin PNCO conducted information dissemination regarding preparedness measure re El Nino alert to all to conserve water and energy as well as to fix or report water leaks during the KWIM at Brgy Bidbiday led by PB Ronnie Del Rosario.

- POSTING OF EL NINO AND SAFETY TIPS

- SOCMED handler of Agno MPS Crafted Social

- Media cards by our social media handler regarding covid-19 safety tips, energy and water conservation tips, Heat Stroke warning signs and treatments and posted in our official social media accounts.

- SOCMED Handler of Alaminos City Police Station crafted/posted social media Cards on our Official FB Page re Safety tips on the adverse effect of El Niño.

- Strengthen risk communication and localize the warning and reminders to communities within respective areas of responsibility.

- On May 14, 2023, 07:20 AM personnel of Badoc MPS led by PMAJ JOSEPH H TAYABAN, ACOP, conducted dialogue with the constituents of Brgy. Garreta, Badoc, Ilocos Norte and remind them to conserve water and energy as well as to fix or report immediately water leaks to NWAD.

- On May 13, 2023, personnel of Naguilian MPS under the supervision of PMAJ NAPOLEON A LANGO, Officer In-Charge conducted intensified dissemination re Health Safety Tips re El Niño and conservation of the water resources to the commuters and Jitney Drivers held at Epic Mall, Brgy Ortiz, Naguilian, La Union.

- Personnel of SANTA MPS under the supervision of PCPT MARK BRYAN P CORPUZ, Officer In-Charge conducted public information dissemination regarding the warning and reminders to communities within respective areas regarding effects of the El Niño.

- Ensure adherence to the Public Health Advisory for El Niño and guidelines/ minimum health standards on COVID-19.

- On May 12, 2023, personnel of Naguilian MPS under the supervision of PMAJ NAPOLEON A LANGO, Officer In-Charge conducted coordination to MHO re measures on management to possible occurrence of El Niño disease related.

- PLT MANDO B TUBAÑA, Operation PCO, 1st PMFC, LUPPO conducted Police Information and Continuing Education and reiterated to all personnel the adherence on the Public Health Advisory for El-Niño and other guidelines and minimum health standard on COVID-19.

- On May 13, 2023, personnel of Adams Municipal Police Station under the supervision of PCPT ROGELINE O IBE, ACOP conducted dialogue to the populace of Adams, Ilocos Norte regarding the adverse effect of El Niño. Further, advise them to take safety reminders to prevent from dehydration and heat stress are drink more water. Likewise, urges the public to take precautionary measures to minimize the risks to their health and optimize water use for personal and home consumption.

DSWD FO1

- DSWD Field Office 1 through the Disaster Response Management Division is continuously coordinating with the Province of Ilocos Norte and Tagudin, Ilocos Sur for the provision of immediate relief augmentation.

- Per coordination with the Provincial Government of Ilocos Norte, livelihood opportunities will be provided to affected farmers through the project, "Rehabilitation of the Bamboo Industry in Ilocos Norte". Likewise, the municipality of Tagudin, Ilocos Sur identified tree planting, clearing/declogging, dredging, repair of road canals, and communal gardening to mitigate the effects of El Niño benefiting the affected families through the provision of temporary employment.
- Received Cash-for-Work Program Project Proposal from Tagudin, Ilocos Sur for approval and endorsement to DSWD Central Office.
- Endorsed to the Disaster Response Management Bureau the Request for Cash-for-Work in the Province of Ilocos Norte.

DBM RO1

- Active participation of the Office in the RDRRMC activities on climate change adaptation and disaster risk mitigation efforts of the Region;
- Designation of Energy Conservation Efficiency focal person responsible in monitoring the implementation of energy conservation policies of the Office (e.g use of air conditioning units, lights, and other energy-consuming equipment and devices);
- Provision of potable water stations in designated areas and maintenance of air conditioning systems to mitigate adverse impacts of heat waves that may affect the health conditions of employees and clientele;
- Regular monitoring of Office building structures and surroundings that may adversely affected by drought the designated Safety and Health Officers; and
- Strictly adherence/ compliance with El Niño Advisories issued by appropriate agencies.

DA RFO1

- Activation of DARFO1 Operations Center
- Close-coordination with counter part LGUs in the monitoring and evaluation of the effect of the drought in their respective areas
- Information dissemination of El Niño Phenomenon thru IEC materials and conduct of caravan
- Procurement of buffer seeds and pesticides
- Consolidation and inventory of available resources ready for distribution
- Regular updating of baseline data (standing crops, planting and harvesting status, etc)
- Utilization and deployment of APCO Team in each province to assess and validate the reported damage
- Distribution of pump and engine sets to vulnerable areas
- Partnership with the DSWD for the implementation of Project LAWA (Local Adaptation to Water Access) that seeks to develop sustainable solutions and implement interventions that will alleviate the challenges faced by the communities during periods of severe drought conditions leading to water scarcity
- Encouraging farmers to apply to PCIC for crop insurance\
- Preparation and submission of damage report to DA CO-DRRMS and RDRRMC

BFAR RFO1

- Monitoring and reporting of the effects of El Nino in fisheries by the Regional Command Center and Provincial Command Centers (PCs).
- IEC campaign on El Nino for information and guidance of fisherfolk.
- Continuous implementation of preparedness and precautionary measures.
- Continuous monitoring of fisheries projects and production facilities and reporting by concerned PCs.

PPA-PMO Northern Luzon

PMO FACILITIES

- Establishment of emergency hotline numbers to coordinate ill-effects/manifestations of El Niño to concerned agencies (include contact numbers of water concessionaires in case of water shortages)
- Provision of first aid kits containing medicines appropriate for illness related to the ill-effects of El Niño like heat exhaustion, diarrhea, elevated high blood pressure and etc.
- Regular cleaning, maintenance and repair of air conditioning units at PMO facilities
- Stocking adequate potable drinking water at PMO water stations and storing stock inventory of water bottles at appropriate storage space/s
- Inspection of buildings and facilities for possible water leaks from plumbing lines and other water sources

- Clearing of gutters and downspouts
- Utilization of vacant lots (pre-determined as not part of port development) to plant indigenous trees, ornamental and herbal plants or vegetables to increase carbon sink deposit at the port area
- Watering of plants early in the morning or late in the afternoon to minimize evaporation
- Using water efficient gadgets, such as high pressure, low-volume, hoses and showerheads, faucets with aerators and double-flush toilets.
- Supply of window blinds/curtains/tints on glass windows to reduce sunlight exposure.
- Minimize use of electrical lightings where natural light can penetrate
- Preparation of Water Shortage Contingency Plan
- Consider waste water collection (final rinse water when washing utensils) then reuse
- Maximize rainwater harvesting and storage.
- Preparing emergency tools and equipment for El Niño related emergencies such as shovels, clearing materials, tools and equipment and the like.
- Ensure functionality of generator sets with enough inventory supply of fuel.

PMO PERSONNEL

- Creation of a Committee on Disaster Risk Preparedness and for El Niño
- Conduct information, education and communication campaign relating to the ill-effects of El Niño
- Maintain physical hygiene and stay hydrated at all times
- Refrain from doing unnecessary strenuous activities especially when directly expose to sunlight
- Wearing of light clothing and bringing of sun protection like umbrellas, and caps, when necessary
- Using of sunglasses for employees who are on field and are exposed to direct sunlight.
- Taking vitamins and eating nutritious food to boost the immune system.
- Storing of leftover food on proper storages/refrigerators to avoid stomach related ailments
- Training on First Aid for heat wave related illness (heat exhaustion, heat stroke, cardiovascular disease, and kidney disease) for selected personnel
- Preparation of working schedules and personnel assignments in case of declaration of state of emergency.
- Regular breaks shall be incorporated into work periods to help avoid fatigue, which can affect health, safety and work performance this for El Niño season.
- Monitor status and impact of El Niño to aquatic and fisheries food sources which may cause health problems

PMO VEHICLES

- Regular maintenance and repair of services vehicles including the vehicle's air conditioning system (Make sure that service vehicles are road-worthy and in good condition)
- Provision of tint replacement for vehicles with faded tints to maximize the air conditioning system of the vehicle
- Provision of appropriate covered parking areas or ventilating places for PMO vehicles
- Services vehicles used by personnel for various transactions shall be properly synchronized for efficient routing of trips
- Switch off engines when vehicles are on stand-by/idle for long periods

SRPC

- SRPC, being the operator of SRHEPP, follows the Real Time Dispatch Schedule facilitated by SPDC at the WESM and the SO instructions during abnormal grid condition.
- SRPC, NIA, NPC, and NWRB are signatories of the San Roque Reservoir Operations Rule (SRROR), a document that dictates the manner of utilization of the Reservoir water.
- As per the provision of the SRROR, when the Reservoir Level is below the Upper Rule Curve, water release shall be limited to the IDR or Contracted Capacity, whichever is higher.
- Currently, our Reservoir elevation at 0600H today is 233.80 masl , 8.75 meters below Upper Rule Curve. The IDR requirement is less than the water requirement to deliver our Contracted Capacity. Therefore, the plant is being operated to deliver Contracted Capacity as per the limitation of dispatch by SPDC trading.
- This year's elevation is better than last year's, as far as it is going, with both years started at almost the same level.
- The Plant's Reservoir Level minimum operating requirement is 225 masl. The Reservoir level is projected not to reach that minimum operating level.
- SRPC takes this opportune time to conduct Maintenance of the Powerhouse equipment and Non-power components. This includes the allowable and approved Planned Plant Outage for the conduct of Power Tunnel Inspection. This is scheduled on May 28 to June 16, 2023.
- This Plant Outage coincides with the schedule of NIA when there is no IDR requirement.

LTO

- Conserve water and use it wisely.
- Repair any damage/broken roofs.
- Clean drainage all the time.
- Plant vegetables in your surroundings if necessary.
- Prepare emergency kit/emergency lights in case storm or floods will occur.
- Always be updated with the EL NIÑO news/information.
- Be aware or have knowledge on the evacuation sites near zone place in case of flood will occur.
- Prepare emergency food supply.
- Stay healthy always.
- Drink a lot of water everyday to combat dehydration. Water Refilling Station in the office should always be available.

DOH - CHD1

- All EMTs shall be mobilized for internal and special external response needs. Those on off-duty shall be on standby mode once augmentation is needed for special missions and responses. Close coordination with Call Navigators shall be in place at all times.
- Emergency Operations Center shall operate 24/7 for all call navigation, internal at external.
- Call Navigators shall, initially, notify CHO, PDRRMC, or La Union Rescue 911, whichever is applicable, for inbound calls needing EMT deployment especially those outside the declared area of responsibility. They shall be vigilant and use quad-media monitoring for any mass casualty incident and other reportable incidents related to the effects of El Niño, by which, in these pressing and special circumstances, ITRMC EMTs shall act as reserves until resources of LGUs within the AOR of ITRMC, are exhausted.
- In case of power outage, generators shall be operated especially in critical areas of the hospital. An on-call duty in electrical department shall be contacted by the EMTs.
- DRRM-H in collaboration with Health Education Promotion Officer (HEPO) shall conduct lecture/orientation on water management strategies and heat-related emergency cases management to all ITRMC stakeholders and shall provide IEC materials at conspicuous areas of the hospital.
- Water Conservation Committee shall maintain adequate water supply through:
 1. Maintain safe drinking water for at least 72 hours in case of emergency, in addition to 3-day water reserve.
 2. Coordinate with private water service providers to ensure that early water reserve allocations are prioritized;
 3. Coordinate with maintenance-plumbing section for the repair and replacement leaking faucets and other potential sources of wastage, if necessary to ensure functionality and continuity of water distribution system.

CSC RO1

- Making sure that the water source is clean. Storing drinking water enough for at least 3 days
- Conserving water
- Storing instant foods that can be prepared without using water
- Staying well hydrated
- Avoid sun exposure
- Installing emergency apps in mobile gadgets
- Importance of learning first aid treatment for heat wave related disease

ILOCOS NORTE

PDRRMO Ilocos Norte

- Intensify Water Conservation campaign;
- Protect water sources from contamination and destruction;
- Be alert and pay attention to latest update on shellfish ban;
- Improve water utilization in Agriculture Sector such as but not limited to water loss reduction, shift to drought tolerant crops, and efficient irrigation systems;
- Restrict the insignificant use of water such as lawns, swimming pools, Golf Course and recreation that need high water demand;
- Provide updated and timely information for vulnerable groups such as farmers and other stakeholders;
- Ensure availability of drinking water to residential areas heavily affected by El Niño;¹
- Establish El Niño Task Force for proper monitoring, risk assessment and proper implementation of policies and guidelines;

- INTENSIFY the regular monitoring of the health condition of vulnerable groups; senior citizens, PWDs, pregnant women, children, those with comorbidities especially with the rising hot temperature. Let us make sure that our vulnerable groups are in safe and stable condition.
- Advise our kakaillians to wear hats and umbrellas when going outside to protect them from the scorching heat and wear comfortable clothing.
- Advise our kakaillians to drink plenty of water to avoid dehydration and heat stress and bring adequate supply when going to church, chapels, places of worship, among others.
- Medical/Health Team/s in your respective LGUs must ensure the availability of ambulances and medical personnel for health emergency response that may cause by El Niño.

LDRRMO Bacarra

All are enjoined to actively participate in the conduct of El Niño preparedness and mitigation measures, such as:

- Encourage the wise use of water, which includes using brooms rather than hoses to clean driveways and sidewalks, repairing faulty faucets, washing automobiles with buckets or pails rather than hoses, watering plants using leftover or recycled water, and watering gardens during the coolest part of the day;
- Allow water concessionaires and water utilities to conduct emergency repair of leaks;
- Coordinate with the DOST for possible and available technology that could help mitigate the effects of El Niño in local agriculture and commerce;
- Stockpile relief goods (food and non-food items) for immediate relief assistance;
- Strict implementation on environmental laws and policies to decrease impacts on environment such as land or soil degradation due to loss of vegetation, increase in forest or peatland fires, poor air quality due to occurrences of smoke, haze and forest fires;
- Conduct massive Information, Education and Communication campaign in communities on the implementation of water conservation measures, maximizing rainwater harvesting and storage, get crop insurance and check advisories from agricultural experts.

Agriculture Sector mitigating measures:

- Implement rotational irrigation scheme and other water-saving technology such as Alternative Wetting and Drying (AWD), establishment of Small Farm Reservoirs (SFR);
- Utilize solar pump Irrigations;
- Adapt drought-resistant varieties and use alternate crops;
- Maximize and optimize the production in non-threatened areas by the provision of seeds and planting materials, fertilizers, soil ameliorants, flower inducers, mulching film pesticides, provision of pumps and engine sets, fuel subsidy;
- Save vulnerable areas through appropriate water management and other related interventions by conducting cloud seeding operations, shifting to other crops, provision of pumps and engine sets, fuel subsidy;
- Adjust the cropping calendar and pattern of planting in some areas;
- Close monitoring of livestock and domestic animals

Health Sector mitigating measures to control health related diseases due to extreme change of weather:

- Strengthening diseases surveillance and control activities;
- Intensify safe water, sanitation and hygiene programs and services;
- IEC on Healthy lifestyle and other health related information;
- Availability of emergency health supplies and vaccines;
- 24/7 Access to health care services;
- Regular monitoring on the health conditions of vulnerable groups: the elderly, persons with disabilities, children, and pregnant women.

Conduct cleaning, clearing and dredging of existing dams, SWIPs and other waterways.

- Enjoin the Bureau of Fire Protection to refrain from unnecessarily drawing water from fire hydrants, and limit the same only for firefighting purposes.
- Close monitoring of weather updates and conditions.
- Conduct Pre-Disaster Risk Assessment meeting and activate the Emergency Operations Center as needed to facilitate proper coordination among all stakeholders and other task forces.
- Utilize Local DRRM Fund for the necessary expenditures, and be guided by accounting and auditing rules and regulations.
- Closely monitor and immediately report any manifestation of El Niño to the Municipal Disaster Risk Reduction and Management Office.

SOLSONA

Municipal Disaster Risk Reduction and Management Operations Center (MDRRMOC)

- Issued Preparedness Measures and Effects of El Niño dated 27 February 2024

- Convene the MDRRM Council Meeting on 26 March 2024, 09:00 AM at the 2F, Eulogio Luz Function Hall, Municipal Building
- Conducted a series of Municipal El Niño Team meeting with concerned agencies for the development of the Municipal Action Plan and Implementation of Mitigating efforts by all member agencies
- Executive Order No. JEL-03, organizing the Municipal Task Force to mitigate the effects of El Niño Phenomenon in the municipality of Solsona
- Intensify Water Conservation Campaign
- Ensure availability of drinking water to residential areas heavily affected by El Niño
- Activation of the EOC
- Convene the MDRRM Council Meeting on 19 April 2024, 03:00 PM at the 2F, Eulogio Luz Function Hall, Municipal Building

ILOCOS SUR

PDRRMO Ilocos Sur

- Ensure the readiness of the PDRRMO personnel
- SRR and Medical teams will be on standby at the Operations Center ready for deployment in case an emergency arises.
- Prepositioned SRR and Medical equipment and rescue vehicles for emergency purposes; Rescue vehicles and are daily maintained.
- Heat Index Monitored and Air temperature Monitoring issued by DOST-PAGASA is being disseminated to the C/MDRRMOs through text messages, and social media groups and is posted on PDRRMO Facebook account
- Constant monitoring of the current weather disturbance, to ensure prompt coordination with the concerned agencies and officers and for timely dissemination of warnings/advisories to the public.
- All C/MDRRMOs are advised to closely monitor their respective AOR.
- Established proper communication ahead of time for immediate response.

MDRRMO Sigay

- MDRRMC closely monitored any untoward incident,
- Placed Emergency Response Teams on standby,
- Coordination and constant communication with LDRRMCs and BDRRMCs thru GC and Facebook,
- Dissemination of timely disaster information of El Niño Alert,
- Placed Emergency Response Teams on standby,
- Ready emergency supplies and equipment.
- Conduct IEC on what to do and what not to do before, during and after El Niño Phenomenon
- Concerned BDRRMCs were advised to take necessary actions to increase El Niño awareness in their respective barangay.
- Prepare Drought Contingency Plan.

MDRRMO Sugpon

- Monitoring of warnings and other advisories issued by DOST-PAGASA, DENR-MGB, and other surveillance agencies,
- Activated Sugpon MDRRMC Emergency Operation Center during the course of the effects of El Niño,
- Prepositioned assets in strategic locations for possible response operations,
- Prepositioning of goods,
- Radio monitoring of EOCs of different barangays,
- Constant announcement of weather updates and warnings through the Paging System
- Monitoring of the Sugpon Weather Station through the Automated Rain Gauge, the Heat Index of the locality,
- Posting of advisories and results of rain gauge on the heat index at the Sugpon MDRRMC Facebook Page,
- Conducted roving in different barangays,
- Conducted meeting with the Expanded MDRRMC,
- Implementation of DRRM related ordinances,
- Continuous monitoring of BDRRMCs.

MDRRMO San Vicente

- Monitor closely the warning and other advisories and stay updated on climate advisories.
 - Remind all the owner of fishnet to follow the ratio of fingerlings to the size of their fish nets.
- Malaga - 500 fingerlings : 5x5 fish net

Tilapia - 800 fingerlings : 6x7 fish net

Bangus - 500 fingerlings : 6x7 fish net

- Remind all farmers to check their water pumps/ water source before planting. Advise the farmers do not have water source to postpone their schedule in planting.
- Remind the whole populace to stay hydrated and avoid sugary drinks.
- Closely monitoring within AOR.

LA UNION

PDRRMO La Union

- All PDRRMO personnel are requested to standby for possible mobilization.
- All equipment was checked and ready for deployment.
- Continuous incident monitoring in all 20 component LGUs in the province through 911 PSAP.

Provincial Health Office

- Information dissemination and conduct health education on the possible effects of El Nino
- Advised all Hospitals and RHUs for the close monitoring on the rise of heat-related disease conditions.

La Union Provincial Headquarters BFP

- Information dissemination on the possible effects of El Nino
- Advised all Local Fire Stations for the continuous monitoring of related incidents.

MDRRMO Bangar

- MDRRMO – Operations Center Activated.
- Monitoring weather bulletins and advisories.
- Information dissemination regarding the general weather thru social media posting.
- Issuance of advisories/ reminders on water and energy conservation.
- Strengthening of Risk Communication.
- Close coordination with other MDRRMC members/ agencies and BDRRMOs.
- Conducted inventory of resources.
- Close monitoring of AOR for any untoward incidents.

PANGASINAN

MDRRMO Natividad

- Conserve water and use it wisely.
- Repair any damage/broken roofs.
- Clean drainage all the time.
- Plant vegetables in your surroundings if necessary.
- Prepare emergency kit/emergency lights in case storm or floods will occur.
- Always be updated with the EL NIÑO news/information.
- Be aware or have knowledge on the evacuation sites near zone place in case of flood will occur.
- Prepare emergency food supply.
- Stay healthy always.
- Drink a lot of water everyday to combat dehydration. Water Refilling Station in the office should always be available.

MDRRMO Villasis

- Coordinated with Municipal Agriculture Office and to adapt drought resistant and early maturing seed varieties. Adjust the cropping calendar and pattern of planting.
- Shifting to plant other crops and provision of pumps and engine sets. Submit Application of Farmers insurance to Crop Insurance to Philippine Crop Insurance Corporation.
- Coordinated to Bureau of Fire Protection to refrain from unnecessarily drawing water from fire hydrant and limits the same only for purposes of putting out fires.
- Coordinated with Villasis Water District-Prime Water Villasis to disseminate and implement water conservation tips to all concerned. Source Development and monitoring pump water level, check and repair of leaks in all water lines. Utilized the reservoir.
- Coordinated with Municipal Health Office to conduct Monthly Test and every six Month test to all water Refilling Station for safe water and sanitation services, and follow other mitigating measures to control the health consequences of the unusual drier conditions due to El Niño.

Region 2

OCD RO2/Cagayan Valley RDRRMOC

- Continuous monitoring of the regional situation;
- Continuous dissemination of weather updates/advisories to Cagayan Valley RDRRMOC member-agencies, P/C/MDRRMCs, Media and other stakeholders thru SMS, viber, social media and Text blast system;
- Close coordination with P/C/MDRRMOs in the Region;
- Continuous monitoring of the major river systems in the Region and its tributaries to include the water sources from the Sierra Madre Mountains, Cordillera Mountains and others;
- Checked and ensured that backup communication system of OCD/CVDRRMOC are operational.
- Created the Cagayan Valley Regional El Niño Team through the Resolution No. 3 Series of 2023 which was approved on 21 December 2023.
- Conducted El Niño Action Plan Writeshop on 30 January 2024. The proposed Action Plan will be approved during the 1st Quarter CVDRRMOC Council Meeting on 26 March 2024.
- Directed the member agencies of CVDRRMOC to share information, education, and communications (IEC) campaign on various platforms such as social media and official websites re: Mitigation and Precautionary measures on the effects of the El Niño Phenomenon through CVDRRMOC Memorandum no. 23 s. 2024

MDRRMC BAYOMBONG

- Disseminated RDRRMOC Memorandum number 26, series 2023 to all concerned offices;
- NV-EOC continuously coordinate to PAG-ASA Bayombong Substation regarding weather updates and advisories;
- NV-EOC continuously coordinates to MDRRMO and other member agencies;
- Continuously monitor road, lifelines, and weather in the province;
- Dissemination of weather updates, specifically spikes in temperature;
- Dissemination of water conservation tips;
- Continuous coordination to concern agencies for recommended mitigating measures to address the effects of El Niño.

PDRRMOC ISABELA

- Cascaded weather advisories, warnings and precautionary measures thru LED wall along Maharlika Hi-way and to all constituents down to the barangay level through social media;
- Constant/continuous monitoring of the following:
 - a. Weather updates from PAG-ASA
 - b. Monitoring of Magat Dam status
 - c. Monitoring of all flood-prone and landslide-prone areas
 - d. Monitoring of status of roads and bridges
- Prepared WASAR equipment and prepositioned floating assets for possible augmentation;
- Sent weather advisories and updates to all Local Chief Executives (LCEs) and C/MDRRMOs through Viber group and text message;
- Continuous coordination with the different Barangay Officials and C/MDRRMOs;
- Conducted operations briefing of DART Rescue 831 personnel.

CDRRMC ILAGAN CITY

The City Disaster Risk Reduction and Management Council conducted deliberation on the identified risk and management

- Review of the Risk profile of The City of Ilagan and CBMS output of vulnerable groups, sectors.
- Standard Operating Procedures of the CDRRMOC are reviewed. Additional inputs and feed backs regarding our SOP on:
 - a. System for Disaster Response
(Activation of EOC, Operation Listo, reporting flow, activation of ICS)

- b. System for Early Warning system
(Core components, communication flow, community based EWS, public storm warning system, flood alert level warning system and its implementation at the community level and establishing EOC at the barangay leve.)
- c. Evacuation Plan/ preemptive and forced evacuation system
(Implementation of preemptive and forced evacuation, activation and deactivation)
- d. System for relief operation
- e. System for peace and security during disaster
- f. System for clearing operations
(Guidelines on clearing operations, activation and deactivation)
- g. System for registration and information guide for the evacuees and management of evacuation center (CCCM)
(CCCM, vital facilities, inclusion of protocols for Covid 19)
- h. System for providing psychosocial and medical support during disaster
(Implementation of ordinance for providing community based mental health program and delivery system, health support from the CHOs)

MDRRMC ALICIA

- To implement and update the public in existing contingency plans related to the el niño phenomenon; Stockpile relief goods (food and non-food items);
- Conduct massive information education and communication campaign on the monthly PAGASA climate advisory;
- Maximize rain shower harvesting and storage among others;
- Promotion of drought tolerant and early maturity crop varieties;
- Use of organic fertilizer to increase retention of soil moisture;
- Adjustment of planting calendar and crop shifting;
- Exploring possible other water collection and re-use;
- Provide off-season work if the crop will be seriously affected by drought;
- Provide training for first aid and heat wave related illness.
- Conduct preparedness meeting (Irrigation Association, Barangay Officials, Farmers Technicians);
- Distribution of Drought Resistance Rice Variety;
- Timing of cropping season.

MDRRMC DELFIN ALBANO

- To conduct Pre-Disaster Risk Assessment (PDRA) for the possible effects of El Niño;
- Continuously monitoring of weather updates issued by the DOST-PAGASA;
- Continuously dissemination of Weather Bulletins/Warnings/Advisories issued by PAGASA, DILG and OCD;
- Continuously monitoring of water level status at Cagayan River Basin, Delfin Albano-Tumauini Bridge, San Antonio, Delfin Albano, Isabela;
- Conduct continuous monitoring of area of responsibility;
- Continuously recording of Weather data variables and EWS data using EWD's installed at AOR;
- Continuous dissemination of Information, Education and Communication (IEC) Campaign related to El Niño and its effects on human health, agriculture, water resources and environment;
- Continuous dissemination of "What to Do" during the El Niño;
- Stockpile relief goods (food and non-food items) for immediate relief assistance;
- Disseminate and implement water conservation tips;
- Coordination to other concerned agencies.

MDRRMC CABAGAN

- Continuous information dissemination of warnings and vital information to the public through massive information drive in the AOR

- Cascade critical information on the health hazard and other negative effects of El Niño on agriculture and livelihood
- Inter-agency coordination with concerned departments and offices to facilitate the provision of services to affected population
- Facilitate planning and monitoring sessions with all members of the council and all Barangay DRRMC/O at the barangay level.

MDRRMC SAN PABLO

- Meeting with the farmers' association and irrigation administration;
- Municipal DRRMC-Emergency Operations Center on "BLUE" alert status due to the possible effects of El Niño phenomenon;
- Inventory of resources of each agency/office with regards to the El Niño phenomenon response;
- Dissemination of advisories for El Niño phenomenon to the MDRRMC member agencies and Barangay DRRMCs;
- Conduct of stockpiling and repacking of food and non-food items;
- Updating of RDRRMC, PDRRMC, and MDRRMC directories;
- Information and education campaign to barangays especially farmers;
- Review of the planting calendar;
- Recommendation of planting crops that can withstand El Niño;
- Distribution of drought resistant variety of rice.

MDRRMC SAN GUILLERMO

- Posting of IEC Materials through Social Media;
- Coordination with the MAO, RHU, BFP;
- Monitoring of Rain Water Collectors;
- IEC Material Distribution to barangays;
- Coordinated with the MLGOO.

MDRRMC JONES

- Coordinated with the mdrmmc chairman on the preparations of the mdrmmc for the possible effect of el niño;
- Continuous monitoring of weather updates/advisories from dost-pagasa re el niño;
- Continuous dissemination to bdrmmc's and all other organizations of weather updates re El Niño advisories from DOST-PAGASA thru social media and sms.

PDRRMC NUEVA VIZCAYA

- Continuous coordination with MDRRMOs and other member agencies;
- Continuous monitoring of traffic and road status;
- Nueva Vizcaya Emergency Response Team and Philippine Red Cross Nueva Vizcaya with medics on standby 24/7;
- Rescue equipment including vehicles for land terrain and rubber boats are on standby;
- All communications and lifelines are intact and functional

MDRRMC SOLANO

- LCE ordered memorandum no 31 series of 2023 with the subject Mitigation and Preparedness measusres for El Niño dated May 02, 2023;
- Prepared logistics (relief goods – for immediate relief assistance and equipment;
- Continuous PAGASA weather updates;
- Continuous monitoring of AOR.
- Prior to the issuance of the aforestated references, the MDRRM Council of Solano, during its First Quarter Regular Meeting held on March 30, 2023, deliberated among other agenda matters related to potential effects

of the dry season such as drought, forest fire, grass fire, localized thunderstorms, heatwave, and other consequential health related issues;

- Preparedness measures of the municipality include enhancement of the utilization of available water resources, and alternative sources by farmers in case of water scarcity during the dry season;
- In the health sector, health personnel all over barangays are actively participating in the information drive to combat heat stroke and other el nino related caused health issues;
- The BFP has been consistently reminding all residents through its training and information programs on how to prevent the occurrence of fire incidents, and how the CFAG may augment implement it;
- The MDRRMO has been conducting pruning of tall trees and dead trees to prevent the occurrence of lightning-caused fire, and localized thunderstorms related incidents due to sudden wind burst;
- Monitoring of silted irrigation canals and continuous removal of obstructive debris and wastes to prevent clogging of water flow.

MDRRMC QUEZON

- Coordination of partner agencies regarding roles and responsibilities in times of emergency (MAGRO, DSWD, DOH, DepEd, Private Groups);
- Conduct inventory of Resources;
- 2.1. Budgetary Support
- 2.2. Response Assets (Water Pumps, POL etc.)
- 2.3. Manpower;
- Continuous monitoring of AOR.

MDRRMC ALFONSO CASTAÑEDA

- Continuous monitoring of respective AORs;
- Continuous dissemination of weather updates and healthy safety tips about heat stroke from DOH Philippines through MDRRMO Alfonso Castañeda FB page;
- Monitor updates from PAGASA; and
- Submit respective disaster preparedness measures report to CVDRRMC Operations Center at email address: region2@ocd.gov.ph / ocdrc2@gmail.com.

MDRRMC AMBAGUIO

- Issuance of Memorandum No.04 S. 2023;
- Disseminated advisory to all Punong Barangay;
- Ambaguio Rescue 10-4 on standby available status to cater emergency/incident situations;
- Continuous monitoring and disseminated of weather updates;
- Continuous monitoring and close coordination with BDRRMCs;
- Rescue equipment and supplies are prepositioned in case of emergency situation; and
- Maintained all communication/hotline of MDRRM OpCen and personnel open for inquiries.

MDRRMC STA. PRAXEDES

- Continuous monitoring and dissemination of DOST-PAGASA Weather Updates to the BDRRMC, MDRRMC and to the general public via social media platforms and other mode of communications;
- MDRRMO/Task Force Sinag Responders in coordination with BFP Santa Praxedes on standby with necessary assets ready for deployment as needed;
- Distribution of IEC Materials re: Climate Change and Global Warming;
- Information Education Campaign in partnership with the BFP personnel on FIRE SAFETY TIPS to the different barangays;
- Continuous coordination to MDRRMC, BDRRMCs and other stakeholders Ensured all lines of communication and Emergency Hotlines open and available to public. Emergency hotlines posted to public places;
- Coordination to MENRO Designate for the enforcing of "NO BURN POLICY" within the AOR to avoid the

incident of wild/grass fires;

- Coordination to MAO for close monitoring of any incidents of pest and diseases of animals and conducted vaccination, deworming and vitamins supplementation of animals;
- Coordination to MHO on health monitoring on the effects of EL NINO due to sudden change of temperature. Provided food supplementation against increase in malnutrition, and health campaign;
- IEC on Heatstroke and other possible health effects of EL NIÑO;
- IEC on water conservation esp. to drought prone barangays in our AOR.

MDRRMC ARITAO

- Continuous monitoring of AOR;
- Monitor updates from PAG-ASA; and
- Dissemination of updates to the BLGUs.

MDRRMC STA FE

- Disseminated RDRRMC Memo Order #26, s-2023 to all concerned;
- Close coordination with the Municipal Agriculture Office for (MAO) monitoring of agricultural activities in the AOR;
- Close coordination with the Santa Fe WATSAN system for monitoring of potable water supply;
- Purchase and distribution of water pump (5 units) to affected farmers;
- Advocacy on Climate smart Resiliency to farmers;
- Continuous monitoring of all barangays through BDRRMCs;
- Maintain all communication/hotline of MDRRM OpCen and Personnel for inquiries.

PDRRMC QUIRINO

- Continuous monitoring of AOR;
- Continuous dissemination of weather updates/advisories;

MDRRMC AGLIPAY

- Coordinate with Agriculture Office/Personnel;
- Disseminate Information to Barangay Officials;
- Encourage Farmers to Plant earlier than usual planting schedule, Plant early maturing varieties, Plant Drought resistance varieties.

PIA Region 2

- Conducted a webinar on Communicating Government's Adaptation and Mitigation Efforts on the Effects of the El Niño Phenomenon on 29 February 2024

AFP – 5th ID-PA (Joint Task Force TALA)

- Prepositioned Humanitarian Assistance and Disaster Response (HADR) Teams to all provinces of Cagayan Valley Region;
- Ensure functionality of communication and other response equipment.

MDRRMC ALCALA

- Alcala Emergency Response Team (ALERT) and MDRRMO Staff on monitor;

- Continuous monitoring of water level at Tupang Bangkero using the Water Level Monitoring System;
- Close Coordination with PNP, BFP, and other rescue group and volunteers;
- Close coordination with Barangay Disaster Risk Reduction and Management Committee;
- Continuous information dissemination.

MDRRMC GATTARAN

- Continuous monitoring of weather updates from PAGASA;
- Close coordination with BDRRMC and other concerned agencies.

MDRRMC PAMPLONA

- Close monitoring and dissemination of weather advisories and bulletins to the public
- Continuous monitoring of weather updates thru DOST PAG-ASA;
- Continuous monitoring and information dissemination of weather updates and bulletins;
- Coordination with all partner agencies and BDRRMCs;
- Continuous monitoring of low-lying barangays within their AOR;
- Manpower and assets on standby.

MDRRMC PEÑBLANCA

- EOC Activated;
- Continuous Weather Update Dissemination to BDRRMCs for proper AOR monitoring and reporting to MDRRMC thru MDRRMO;
- Close Coordination with MSWDO, PBs, PNP, BFP and 77th IB;
- Response Team - Rescue 24 on standby;
- Submission of SitRep and Monitoring report to DILG, PDRRMC and OCD.

MDRRMC EHCAGUE

- Continuous monitoring of weather updates;
- Continuous IEC through social media MDRRMO ECHAGUE RESCUE Facebook page.
- Maintained all communication/Hotline of Echague Rescue for inquiries and for all emergency assistance;

MDRRMC TUMAUNI

- Maintained all communication/Hotline of Resuce 811 command center open for inquiries regarding emergency assistance;
- 24-hour Emergency Operations Center;
- Continuous monitoring of weather updates from PAGASA

MDRRMC BAMBANG

- On continuous monitoring on weather updates;
- Information Dissemination to all Barangay Officials;
- Coordination to different concern agencies;
- Send daily Situational Report;
- Posting of weather updates thru Social Media Platforms.

MDRRMC BALLESTEROS

- Continuous Monitoring on weather update and Water Levels;

- Close Coordination with BDRRMCs and MLGOO;
- Situational report via social media.

DHSUD

- Advocate/disseminate safe shelter and settlements messaging/advisories around likely hazards;
- Retrofit and protect public infrastructure, buildings, housing, shelters and household items against floods and other weather-related events;
- Map common building typologies and materials in the shelter and settlements sector to inform possible intervention options and strategies, as well as to understand potential environmental impacts of these;
- Assess or review the impact of previous or potential ENSO events on shelter and settlements and develop scenario for the anticipated event;
- Engage regional-level private sector networks (where they exist) to exchange information on capacities for disaster risk reduction and mitigation, business readiness and response capacities;
- Review of existing housing, land and property issues, legislations, etc., in anticipation of possible displacement;
- Implement DRR activities focusing on settlement – e.g., site selection, elevating houses and assets (for floods);
- Determine appropriateness of cash interventions and coordinate with other cluster members on the needed emergency cash transfers (ECTs)
- Implement participatory approach to safe shelter awareness activities.

DA RO2

- Continuously coordinating with Research Center/Experiment Stations and Provincial Local Government Units for the submission of damage and losses on agricultural crops for validation.
- Continuous monitoring and coordination with PAGASA re: Climate Forecast;
- Conduct Regional Coordination/Meetings/Trainings/Assessment and, massive information dissemination, education and communication drive;
- Prepositioning of seeds reserves, planting materials, drugs & biologics and pesticides and inventory and prepositioning of pump and engines;
- Save vulnerable areas through appropriate water management and other related interventions;
- Maximizing and optimizing production in non-threatened areas:
- Rehabilitation of affected areas (through provision of agricultural inputs, and replacement of animal casualties/ stock infusion).

NIA

- Adopt Rotational Water Distribution and Alternate Wetting and Drying (AWD);
- Adopt Diversified Cropping;
- Massive dissemination to IAs to adopt/ plant Short-Growing;
- Varieties and strict implementation of water delivery and distribution schedule;
- Augmentation of water pumps and installation of Solar-Powered Irrigation Pumps;
- Repair of irrigation canals.

PAGASA NLPRSD

- Disseminates Tropical Cyclone Bulletins, advisories and other relevant information to CVDRRMC, PDRRMCs, Media and other stakeholders;

DILG

- Activated DILG Regional/Provincial Emergency Operations Center and Disaster Online Reporting and

Monitoring System;

- Coordinated with DILG Provincial Offices for the submission of Situational Reports from LDRRMOs;
- Continuously inform and advise all communities, use of social media platforms for public information is highly encouraged;

DOH

- DRRM H Operations Center (OpCen) is on 24/7 Operations;
- Active monitoring of health advisories thru quad-media 24/7;
- 24/7 Operations of Provincial and Regional ONELINE Command Call Center;
- Continuous posting and information dissemination of Disaster-related Preparedness and Response in all media platforms.

BFP

- Attended Pre-Disaster Risk Assessment conducted by OCD;
- Activation of the EOC;
- Inventory of Rescue and Emergency Medical Services equipment for possible deployment to strategic areas;
- Continuous coordination of all BFP units;
- Conduct of intensive awareness campaign on fire safety prevention at home and workplace through quad media;
- Strict implementation of pre-fire planning and ocular inspections of public places such as bus terminals, parts, and other places of assembly during the season.
- Conducted kickoff activity for the Fire Prevention Month on 5 March 2024 to spread awareness and fostering a culture of proactive fire prevention and emergency preparedness during this dry spell season.

PDRRMC Batanes

- Continuous monitoring of AOR;
- Continuous dissemination of weather updates/advisories

MDRRMC ITBAYAT

- All reservoir and water tanks for domestic and livestock use are being repaired/cleaned.
- The LGU constructed additional tanks at sources to hold water for use during peak hour as well as mini dams;
- Development of deep wells are on-going. Those located at Sitio Malapipi and Sitio Kalagwakan are already completed and now ready for operation anytime while the project at Libtong is on-going;
- Clean-up drive along creeks were undertaken. These creeks are possible source for domestic water supply and for livestock use;
- Available resources to augment water rationing specially at the upper portion of Poblacion.
 - a. Standby water pumps
 - b. Portable water tanks in every barangay
 - c. trucks

PDRRMC CAGAYAN

- PDDRMO EOC on 24/7 monitoring of the weather advisories and bulletins;
- Close monitoring and dissemination of weather advisories and bulletins to the public through the Cagayan Provincial Information Office (CPIO) TeleRadyo and other social media platforms;
- Close coordination with local C/MDRRMO/Cs in their respective AOR;
- Continuous monitoring of flood and landslide prone areas in AOR and shall enforce pre-emptive evacuation as situation warrants;
- Prepositioned rescue equipment and personnel.

CDRRMC TUGUEGARAO

- Continuous monitoring and dissemination of DOST-PAGASA Weather Updates to the BDRRMC, CDRRMC and to the general public via social media platforms and other modes of communication;
- CDRRMO on standby with assets ready for deployment in close coordination with the City Bureau of Fire Protection as situation warrants;
- Continuous information dissemination on the possible effects of El Niño by the City Health Office;
- Coordination with CENRO for the strict enforcement of “NO BURN POLICY” within the aor to avoid any incidents of fire;
- Conducted massive information and education campaign especially to local farmers on the impacts of El Niño phenomenon in agricultural and livestock;
- Coordination with the City Agriculture Office to discuss possible effects and anticipatory actions during El Niño phenomenon to crops and farmers with the following:
 1. Adjustment of planting period to avoid loss and wastage
 2. Preparation of agricultural land while harvest period is in going
 3. Distribution of corn and rice seedlings to farmers while drying of produce is on going
- 24/7 City Command Center and RESCUE 1111.

MDRRMC ABULUG

- Continuous monitoring and dissemination of El Niño advisories issued by DOST-PAGASA to the MDRRMC members and BDRRMC through social media;
- Massive information dissemination across locations will also be undertaken via social media platforms and other mode of communications;
 - Assets and response equipment on standby;
 - Continuous coordination with partner agencies;
 - Ocular waste level monitoring to river, creeks and other wasteyards;
 - Advised farmers to get crop insurance;
 - Stockpile of relief goods (food and non-food items) for immediate relief assistance;
 - Disseminate and implement water conservation to public through IEC materials to address the impact of El Niño to constituents;
 - Coordinate with MAO, for any recommendations on mitigating measures on the possible impact of El Niño to public health;
 - Utilize MDRRM fund for necessary expenditures;
 - Closely monitor and immediately report any manifestations of El Niño to proper authorities or to LDRRM Council.

MDRRMC ALLACAPAN

- Continuous dissemination of DOST-PAGASA El Niño advisories and Updates to BDRRMC, MDRRMC and General Public;
- MDRRMO/Rescue 2285 on standby with necessary assets ready for deployment as needed;
- Distribution of IEC Materials re: Climate Change and Global Warming;
- Continuous coordination to MDRRMC and BDRRMCs; Ensured all lines of communication and Emergency Hotlines open and available to public;
- Coordination to MENRO for the enforcing of “NO BURN POLICY” within the AOR to avoid the incident of wild/grass fires;
- Tree nurturing activities to the designated planting sites of MDRRMO/Rescue 2285;
- IEC on Heatstroke and other possible health effects of EL NIÑO;
- Massive Information and Education Campaign (IEC) on EL NIÑO phenomenon awareness and impacts to agriculture;
- Water management (Alternate wetting and drying on irrigated areas);
- Adjustment of Planting Calendar to avoid dry spell months.

MDRRMC ENRILE

- Information dissemination of weather update through official Facebook Page/GC;

MDRRMC PIAT

- Information dissemination of weather update through official Facebook Page;
- Coordination with partner agencies (MDRRMC);
- Close coordination with our BDRRMC -MDRRMO Personnel on Standby;
- Continuously monitor the track of the tropical depression.

MDRRMC APARRI

- Continuous monitoring and dissemination of DOST PAG-ASA weather Updates to the BDRRMC, MDRRMC and to the general public via social media platforms and other mode of communication;
- IEC on Fire Prevention and Fire Safety;
- Identification of other source of water supply during firefighting operation and installation of pump if possible;
- IEC on health-related concerns with possible effect of EL NIÑO;
- Coordination with MENRO for the enforcing and strict implementation of “NO BURN POLICY” under the RA 8749 and RA 9003;
- Continuous coordination with the MDRRMCs and monitoring for updates;
- Introduction of drought tolerant varieties and short maturing variety crop;
- MDRRMO/Rescue 511 on standby with necessary assets ready for deployment as needed;
- Distribution of IEC materials re: EL NIÑO.

MDRRMC BALLESTEROS

- Continuous Monitoring on weather update and Water Levels;
- Close Coordination with BDRRMCs and MLGOO;
- Situational report via social media.

MDRRMC CLAVERIA

- Continuous monitoring of weather updates thru DOST PAG-ASA;
- Coordinated with concerned agencies and BDRRMCs regarding their situation and monitoring;
- Continuous dissemination of warnings, safety tips, public advisories regarding El Niño;
- Conducted meeting for Dry Season at OpCen 24/7;
- Discussed El Niño updates.

MDRRMC BUGUEY

- Continuous monitoring and dissemination of DOST-PAGASA Weather Updates to the BDRRMC, MDRRMC and to the general public via social media platforms and other mode of communications like text and chat brigade to BDRRMC group chat;
- Coordinate to Municipal Health Office for IEC to all barangays on Heat Stroke and other possible health effects of El Niño;
- Provision and dissemination of laymanized IEC materials re: Climate Change and Global Warming;
- Coordination with the Buguey Water Works in information dissemination in regards to water conservation and water supply depletion;
- Coordination with the MENRO for the conduct of Tree planting activity and for the enforcing of “NO BURN POLICY” within the AOR to avoid the incident of wild/grass fires and ensuring that the tree nurturing activities are implemented to the designated planting sites;
- Availability of Rain Water Collector Facility in all schools within the municipality;
- Provisions of EWS to communities in effective preparation and responding;
- Introduction of drought tolerant varieties/short season crop;
- Water management (Alternate Wetting and Drying on irrigated areas);
- Adjustment of Planting Calendar.

MDRRMC SANCHEZ MIRA

- Continuous Weather Update Dissemination to BDRRMCs for proper AOR monitoring and reporting to MDRRMO;
- Continuous weather monitoring;
- Continuous water level monitoring - Emergency Response Teams (ERTs) such as WASAR, MOSAR, SAR and SRR Teams on standby 24/7;
- EOC on active status.

MDRRMC RIZAL

- Continuous monitoring and dissemination of DOST-PAGASA Weather Updates to the BDRRMC, MDRRMC and to the general public via social media platforms and other mode of communications;
- Utilize the Local DRRM Fund for the necessary expenditures, and be guided by current accounting and auditing rules and regulations;
- MDRRMO/Rescue 429 on standby with necessary assets ready for deployment as needed e.g. Fire Truck, Water Purifiers, Water Containers, etc;
- Distribution of IEC Materials re: Climate Change and Global Warming;
- Continuous coordination to MDRRMC and BDRRMCs;
- Enjoin the Bureau of Fire Protection to refrain from unnecessarily drawing water from the hydrants, and limit the same only for purposes of putting out fires;
- Enforcing of "NO BURN POLICY" within the AOR to avoid the incident of wild/grass fires;
- Tree nurturing activities to the designated planting sites of MDRRMO/Rescue 429;
- IEC on Heatstroke and other possible health effects of EL NIÑO;
- IEC on water conservation within AOR.

MDRRMC IGUIG

Continuous dissemination and monitoring of PAG-ASA Weather updates to the BDRRMC and MDRRMC through text and messenger;

- Continuous coordination to MDRRMC and BDRRMC;
- Coordination to MENRO for the enforcing of "NO BURN POLICY" within the AOR to avoid the incident of grassfires;
- IEC on possible health effects of EL NIÑO;
- IEC on water conservation especially to drought prone barangays within the AOR;
- Early harvesting of stocks;
- Alternate source of potable water;
- Use of drought tolerant variety;
- Practice alternate wetting and drying;
- Adjustment of plant calendar year.

MDRRMC LASAM

- Maintain all communications and emergency hotline numbers open and radio communication functional and available for public inquiries and disaster-emergency assistance;
- Conduct water level monitoring at all major water resources;
- Emergency Response Team are on standby for possible mobilization within area of responsibility;
- Preparation and inventory of logistics needs;
- Close coordination with all MDRRMC members and BDRRMCs in the municipality to take actions to mitigate the effects of El Nino;
- Coordinate with concerned agencies and BDRRMCs regarding their situation and monitoring;
- Continuous monitoring of the effects brought by El Niño within AOR;
- Coordinate with Municipal Agriculture Office to conduct initial assessment on possible affected areas within AOR, if necessary;
- Provide financial assistance to affected farmers, if necessary;
- Conduct inspection to various barangays and coordinate with concerned departments regarding the effects

of El Niño;

- Ensure adequate supply of potable water within AOR;
- Provision of potable water supply through the Portable Water Purifier, if necessary;
- Coordinate to BFP Lasam to conduct water rationing, if necessary;
- Conduct field visitations to rice fields;
- Map areas vulnerable to drought;
- Conduct Information, Education and Communication (IEC) campaign regarding the effects of El Niño;
- IEC through social media, forums and meetings.
- Coordination to MSWDO for the distribution of Food Packs for affected farmers, if necessary;
- Dissemination and implementation of water conservation tips to all concerned communities, offices and agencies;
- Advise farmers to get crop insurance and check advisories from the Municipal Agriculture Office.

MDRRMC STO NIÑO

- Close coordination to Bureau of Fire Protection;
- Close monitoring and dissemination of DOST-PAGASA Weather Update to BDRRMC, MDRRMC and to the general public;
- IEC of Heatstroke and other possible health effects;
- Coordination to MENRO of "NO BURN POLICY" to avoid incident of wild grass fire;
- Tree nurturing activities to the designated planting sites within AOR;
- Conduct massive information and education drive to create awareness on phenomenon and its impact on agriculture and fisheries sector;
- Action Viente Quatro Oras (AVQO) on standby.

MDRRMC SOLANA

- Coordinated with the Municipal Agricultural office to discuss the possible effects and actions to undertake during EL NIÑO Phenomenon to crops and Farmers;
- Information dissemination on occurrence of El Niño Phenomenon;
- Introduction of drought tolerant varieties/ short season crop;
- Water Management (Alternate Wetting and Drying on irrigated areas);
- Adjustment of Planting Calendar to avoid dry spell;
- Coordinated with the Municipal Health Office to discuss Health related effects of El Niño;
- Information dissemination and lectures regarding El Niño;
- Discussed the importance of drinking plenty of fluids;
- Vector- and rodent-borne diseases, such as malaria, dengue, chikungunya, zika, leptospirosis, Food- and water-borne diseases, heat exhaustion, stroke among many others;
- The MDRRMO and Rescue 38 are also on standby for possible incident that may occur in connection with these extreme temperatures such as drowning incidents.

Region 3

OCD3

- Issued Memorandum No. 03 s. 2024 re Regular Submission of Report on Agricultural Damages in Central Luzon
- Facilitated the Disaster Preparedness Thematic Pillar Meeting via Zoom
- Conducted RDRRMC3 Full Council Meeting via Zoom on 19 March 2024
- Continuous coordination with the Department of Agriculture
- Continuous monitoring of the temporary suspension of face-to-face classes due to extremely high temperatures / intense heat in Central Luzon
- Issued RDRRMC3 Memorandum No. 27, s. 2023 dated 28 April 2023 with subject: Preparedness Measures and Effects of El Niño
- Facilitated the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Attended the El Niño/Weather Update via Zoom on 03 May 2023

- Closely monitored weather conditions in all seven (7) provinces and two (2) HUCs in Central Luzon

NUEVA ECIJA PDRRMC

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

DENR 3

- Attended the Disaster Preparedness Thematic Pillar Meeting via Zoom on 14 March 2024
- Attended the RDRRMC3 Full Council Meeting via Zoom on 19 March 2024
- Conducted continuous inventory of water users and identification of water sources

NIA 3

- Attended the Disaster Preparedness Thematic Pillar Meeting via Zoom on 14 March 2024
- Attended the RDRRMC3 Full Council Meeting via Zoom on 19 March 2024
- Close coordination to various Irrigators Association and Concerned Agencies including LGUs

DA RFO3

- Attended the Disaster Preparedness Thematic Pillar Meeting via Zoom on 14 March 2024
- Attended the RDRRMC3 Full Council Meeting via Zoom on 19 March 2024
- Closely monitored the availability of standing crops and possible effects of the El Niño in all seven (7) provinces and two (2) HUCs in Central Luzon

OLONGAPO CITY DRRMO

OLONGAPO CITY DRRMC

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

ANGELES CITY DRRMO

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

ZAMBALES PDRRMC

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

TARLAC PDRRMC

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

PAMPANGA PDRRMC

- Activated and prepositioned Disaster Response Equipment and Manpower on stand-by 24/7
- Programmed provision of Agricultural/ Water/ Irrigation Equipment, Supplies, Fuel, Materials, Subsidies, and Assistance to Farmers/ Fisherfolks/ Poultry Owners and all vulnerable sectors affected by the El Niño Phenomenon
- Continuous monitoring and coordination with Local DRRMCs on the overall situation of the 21 local

government units

- Attended the Disaster Preparedness Thematic Pillar Meeting via Zoom on 14 March 2024
- Attended the RDRRMC3 Full Council Meeting via Zoom on 19 March 2024
- Continuous dissemination advisories to C/MDRRMOs and to the General Public
- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

SAN LUIS MDRRMC

- Convened the MDRRMC and conducted Pre-Disaster Risk Assessment.
- Issued memorandum to inform the public on preparedness measures about El Niño.

BULACAN PDRRMC

BULACAN PDRRMC

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

BALIWAG CDRRMC

- Activated 24/7 Operation Center and pre-positioned personnel
- Coordinated with different agencies such as MLGOO, PNP, BFP, MAO, DOST-PAGASA, NPC, MHO, Local Water Supplier, Power Supplier, and Barangay DRRM Councils.
- Conducted continuous monitoring of Dam Level and Water Supply
- Conducted continuous monitoring of Agriculture and Livestock situation
- Disseminated information to all stakeholders down to the Barangay level
- Continuously monitored any untoward incidents within AOR.

BATAAN PDRRMC

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

AURORA PDRRMC

- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023
- Continuously monitored situation within the AOR

BFP 3

- Issued Memorandum re Preparedness Measures for possible El Niño effects and hereby directed P/C/M fire Marshalls to closely monitor their respective AORs and implement the following measures to wit:
 - Maintain close coordination with LGUs and Local Water Utilities/ Water Concessionaires within their AORs
 - Conduct inventory and identify available and/ or alternative water sources
 - Refrain from unnecessary drawing of water from fire hydrants and limit the same only for purposes of fire suppression
 - Allow water concessionaires and water utilities for free use of fire trucks for tinkering operations of households that will be affected of El Niño
 - Ensure that fire trucks are in full water capacity and has no leaks
 - Implement water conservation action in offices and fire stations
 - Submit deployment plan and After Activity Reports for all activities related to El Niño
 - Review and evaluate existing Running Card System and modify if necessary
 - Updating to fire prone areas in response to the possible effects of El Niño
 - Increase IEC activities to promote fire prevention activities to reduce the risk of grass fire, forest fire, and structural fire

PAGASA-PRFFWC

- Presented the Water Concern ICOW El Niño during the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting
- Disseminated El Niño Advisories and any related bulletins/information to the public via social media

DILG3

- Continuous monitoring of the temporary suspension of face-to-face classes due to extremely high temperatures / intense heat in Central Luzon
- Attended the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023

DOST3

- Presided the RDRRMC3 Disaster Prevention and Mitigation Thematic Pillar Meeting on 02 May 2023

CALABARZON

OCD CALABARZON

- Convened the Regional El Niño Team for its 1st Meeting held last 20 November 2023 wherein NDRRMC Memo No. 28 s. 2023 dated May 3, 2023 was cascaded to RDRRMC member-agencies and Local Government Units.
- Conducted 2nd Regional El Niño Team Meeting last 18 December 2023 wherein DOST-PAGASA provided updates on the El Niño outlook, NEDA CALABARZON presented the salient features of the National Action Plan for El Niño and discussed ways forward on the alignment and complementation of said plan in the regional level. DILG CALABARZON shared also the LGUs compliance to DILG Memorandum.
- Initiated the 1st RDRRMC CALABARZON Coordination Meeting re El Niño last 19 May 2023 wherein DOST-PAGASA apprised the member-agencies and CALABARZON LDRRMCs on the latest El Niño update and concerned agencies per key sectors presented their updates and actions taken. DILG IV-A presented the NDRRMC Memorandum Circular No. 2023-065 followed by the presentation of the sectoral leads particularly the food, water, public safety and health sector. PIA CALABARZON apprised also the committee on the efforts undertaken by the strategic communications unit
- Cascaded the NDRRMC Memorandum Circular No. 5 s. 2023 through the released of RDRRMC Memorandum No. 182 5. 2023 with Subject: Organization/Reconstitution of Local El Niño Teams of which requiring LAs and LGUs to submit their El Niño preparedness measures and actions undertaken and reiterating of the BLUE Alert status of RDRRMC CALABARZON EOC relative to El Niño.
- Continuous dissemination of Heat Index Report and IEC related to El Niño and monitoring of possible impacts and effects of El Niño in the region
- Convening of Regional El Niño TWG to discuss crafting of Regional El Niño Action Plan to be spearheaded by NEDA IV-A

DOH CALABARZON

- Established inventory of the capacity of water storage of health facilities and initiated partnership with local water districts and the Bureau of Fire Protection
- Identification of gaps and weaknesses as to the health related effects of El Niño.
- Initiated and released Health Promotion Activities through Health Advisories & varied Instructional Education Campaign Materials (IECs) through utilizing authorized and available social media platform by CHD CaLaBaRZon (Health Promotion Unit Facebook page)
- Continuous surveillance activities of health-related Incidents
- Establishment of network with private partners / partnership with water testing facilities.
- Procurement/purchase and pre-positioning of WASH commodities
- Issuance of Department Memorandum on monitoring the readiness of Health Facilities in relation to El Niño Phenomenon.
- Established partnership with local water districts and other possible private partners.
- Conducted Health Emergency Response Operation training
- Mainstreaming of Hospital Safe from Disaster followed by monitoring and evaluation
- Orientation on green and safe health facilities manual

DA CALABARZON

- Submission of bi-monthly situationer report for El Nino to include timely submission of standing crops, planting and harvesting reports.
- Constant coordination with PLGU and MLGU regarding current agricultural state of municipalities
- Pre-positioning of bufferstocks
- Distributed 42,606 bags at 40 kilos of DS inbred seed as of 19 January 2024
- Distributed 4,596 hybrid seed, area planted as of 19 January 2024
- Generated fertilizer discount voucher for 44,770 farmers with claimed amount of 177,394,680.00 as of 22 January 2024
- Adaptation and mitigation: Delivered 281,537 packs of biofertilizer and 23,628 bags of soil ameliorants
- Training, promotion and implementation of Alternate Wetting and Drying (AWD) covering 239 hectares and rotational water delivery (1,811 ha).
- Conduct of Climate Forum initiated by DA-Adaptation and Mitigation Initiative in Agriculture (AMIA).
- Submission of Summary of Damage and Losses Report on El Niño for the period cover of January to February 2024 as of 05 March 2024.

BFP CALABARZON

- Intensification of Fire Prevention programs and activities in coordination with the LGUs and other agencies;
- Initiated fire safety inspections in all types of occupancies and fire prevention and safety seminars to the identified fire-prone areas
- Conducted Oplan Ligtas na Pamayanan (OLP) with awareness of the possible effects of El Nino;
- Distribution of household fire safety tips
- Information dissemination about El Nino
- Removal of fire hazard conditions and;
- Participation in the clearing operations of DENR in forested areas
- Searching and identification of alternative sources of water supplies readily available for firefighting units that can be utilized in the event of conflagration
- Training of fire brigades to serve as first responders and;
- Introduction of traditional method of combating fire such as, but not limited to bucket relay, elimination of fuel, and other suppression techniques that each operating unit has developed
- Daily fire truck visibility, water rationing and tree planting
- Ongoing preparation and submission of contingency plans for El Nino in the provincial and station levels and;
- Submission of weekly progress report/update

PIA CALABARZON

PIA CALABARZON

PDRRMC CAVITE

PDRRMC CAVITE

- Crafted Cavite Provincial El Nino Action Plan containing consolidated preparedness measures, and response actions of various PDRRMC member-agencies
- Organized Provincial El Nino Task Force to oversee implementation and monitoring of various policies, programs and activities relative to El Nino
- Conducted 1st Quarter Disaster Thematic Pillar Committee Meeting via Zoom including El Niño related programs, projects and activities.

MDRRMC AMADEO

- o Convene LDRRMC and review all contingency plans related to public safety, health emergency and natural hazards.
- o Conduct Pre-Disaster Risk Assessment
- o Collaborate with Public Information office for the dissemination of precautionary measures and safety tips
- o Monitor latest weather bulletin to be issued by DOST-PAGASA and the local television and/or radio stations
- o Social Media Posting about EL Niño

- o Coordinate with grocery stores and drug stores for stockpile
- o Coordinate with barangay officials for the information dissemination to every barangay
- o Encourage farmers to plant heat resistant crops
- o Conduct of river rehabilitation
- o Coordinate with concerned agencies regarding El Niño
- o Provision of water storages
- o Provision of additional water irrigation system
- o Maintenance of existing water irrigation system
- o Strict implementation of fire and building code

CDRRMC CARMONA

- o Issued Executive Order No. 54 s. 2023 An Order creating the El Nino Committee of the Municipal Government of Carmona who will be responsible to take precautionary measures within the AOR to mitigate and prepare for the ongoing and potential adverse effects of El Nino.
- o

CDRRMC DASMARINAS

- o Issued Executive Order No. 001-S-2024- An Order organizing the Local El Nino Team of the City of Dasmarinas who will be responsible to closely monitor, disseminate, and implement measures to mitigate the impact of El Nino phenomenon

MDRRMC GMA

- o Issued Executive Order No. 101 s. 2023 An Order constituting the Local El Nino Task Force of the Municipality of General Mariano Alvarez
- o Procurement of stock pile for food and non-food items
- o Procurement of related medicine in preparation to the effects of El Niño in accordance to MHO's Plan for action.
- o Requested Contingency Plan from Local Water District re El Niño Plan for action.
- o Continuous monitoring of weather bulletin issuances from DOST-PAGASA by GMA Operations Center.
- o Conducted IEC campaign about El Niño Phenomena.

MDRRMC NAIC

- o Issued Executive Order No. 50 s. 2023 An Order creating the Naic El Nino Team/Task Force for the purpose of developing, implementing and enforcing plans and policies which may effective to prevent, or effectively address the deleterious effects which may be brought about by El Nino

CDRRMC TAGAYTAY

- o Issued Executive Order No. 455 An Order creating the Naic El Nino Team/Task Force for the purpose of developing, implementing and enforcing plans and policies which may effective to prevent, or effectively address the deleterious effects which may be brought about by El Nino
- o Crafted El Nino Action Plan which serves as a detailed work plan for the council to address impacts associated to the said phenomena and facilitates timely implementation of necessary responses

MDRRMC TERNATE

- o Issued Executive Order No. 05 s. 2023 An Executive Order creating the Municipal El Nino Team
- o Developed El Nino action plan containing consolidated government's actions to mitigate the effects of El Niño based on the forecast of PAGASA. The time frame of actions under this action plan is from the 3rd Quarter of 2023 to December 2024, although it is expected to end by the 2nd Quarter of 2024, this plan will contain interventions to address its effects that may continue on until the end of the year to strengthen the defense of the Municipality

PDRRMC LAGUNA

- Standby on Blue Alert Status.
- Activation of Incident Management Team using Incident Complex
- November 20, 2023- Attended 1st Regional El Niño team meeting via zoom
- January 13, 2024- Disseminated advisory re: Reiteration on the implementation of the El Niño precautionary measures.

- Preposition of Supplies and all heavy equipment for possible augmentation
- Information dissemination thru facebook posting: Stay indoors during extreme heat, stay hydrated, drink plenty of water on a regular basis, Avoid strenuous activities outdoors during the hottest part of the day typically between 10 AM and 3 PM.
- Continuous coordination with Agricultural Office, Provincial Veterinarian and other Provincial Council
- Close coordination with M/CDRRM Offices
- Stand by water purifier for possible augmentation
- Stockpiling of potable/bottled water for distribution

MDRRMC SANTA CRUZ

- o Activation of Emergency Operation Center;
- o Conducted initial meeting led by the Mayor and participated by MDRRMO, MPDO, MEO, MENRO and DILG regarding roll-out orientation with the barangays;
- o Initialized roll-out operations to barangays with Core Team led by Mayor on flood and drainage management, solid and liquid waste management, zoning ordinance orientation;
- o Accomplished roll-out orientation to public elementary schools regarding El Niño, Typhoon and Earthquake;
- o Monitoring on the weather forecast, and updates from PAG-ASA thru social media;
- o Secured optimum functionality of all equipment such as:
 - CCTV security cameras
 - Response vehicles
 - Gadgets and devices
 - Communications

MDRRMC PAETE

- o Coordinated to LDRRMC member-agencies and to all Barangays regarding the impending hazard
- o Coordinated to Municipal Waterworks System
- o All resources and man power on stand-by status.
- o Coordination of SITREP to PDRRMO.
- o Weather Monitoring.
- o MDRRMO OpCen Open 24/7 and AOR Monitoring

MDRRMC LUISIANA

- o Development of alternative water sources
- o Water rationing will also be implemented to ensure available water supply in affected areas
- o Close monitoring of dam
- o Strictly implementation of water conservation measures as part of efforts to prevent a water crisis
- o Consistent communication and coordination to Municipal Agriculture Office and Municipal Agriculturist in addressing wide range of impacts to the agriculture and fisheries sector such as reduction in food production, increase in food prices, and reduction in farm incomes.
- o Promote energy efficiency and conservation
- o Ensure that communication to MERALCO/power sources regarding energy supply
- o Water quality analysis and provision of water supply
- o Inventory of health facilities and mobilization of Water, Sanitation, and Hygiene (WASH) in affected areas
- o Continuous monitoring of health-related incidents and conduct of outbreak investigations
- o Fire safety-Coordination with the BFP to intensify its fire safety operations
- o BFP will provide support to LGUs in the creation of their contingency plans.

CDRRMC CALAMBA

- o Continuous weather monitoring thru PAGASA.
- o Coordination on barangay officials to monitor their AOR.
- o Convene CDRRMC meetings and conduct Pre-Disaster Risk Assessment as needed.
- o 24/7 Emergency Operation Center activated.
- o Continuous weather updates and advisories thru FB pages.
- o Barangay Quick Response Team (BQRT) are on stand-by and instructed to immediately report any manifestation of El Niño in their respective AOR.
- o Utilize LDRRM fund as necessary expenditures and guided by current accounting and auditing rules and regulation;
- o Preposition of all resources needed.
- o Submit Situational report as needed to the higher councils.
- o Continuous coordination with Calamba Water district for possible schedule of water interruption.

City Health Services Department

- o Continuous Health Information Dissemination thru Health Teaching during barangay assembly
- o Continuous posting of public health advisory thru FB page.
- o Availability of emergency health supplies.
- o Strengthening disease surveillance and control.
- o Continued and easy access to health care and health information.
- o Inventory of all serviceable Generator Set on both private and public hospitals.

Calamba Water District

- o Continuous Public Advisory thru FB page.
- o Continuous operations on detection of leaks at pumping lines.
- o Continuously maintaining pumping station.

City Agriculture Service Department

- o Continuous IEC on Climate Change down to barangays especially the farmers.
- o Enrollment of Philippine Crop Insurance Corporation
- o Promotion and information Dissemination of Water Management Technologies production such as Alternative wetting and drying

City Veterinary Office

- o Conduct Awareness campaign and information dissemination through social media/radio guesting re: El Niño and La Niña phenomenon and its effect on livestock, poultry and pet animal.
- o Conduct Lecture series on different barangays on climate related disease of animals focusing on prevention and intervention.
- o Provision of supplements to livestock and poultry farmers.

City Environmental and Natural Resources

- o Campaign for reducing plastic waste. Encourage use of reusable bottles for hydration, reusable bags, avoiding the use of single-use plastic.
- o Identify vulnerable established urban vegetation

MDRRMC CALAUAN

- o Organization of the Local El Niño Team / Council to oversee the ongoing phenomenon
- o Preparation of the MDRRMOs Contingency Plan regarding Drought
- o Possible fabrication of the newly purchased truck that can be used as Mobile Water Filtration and Provision Truck
- o MDRRMO in coordination with the GSO, discussed on the fabrication of mobile water filtration and service truck
- o Ongoing drafting and design of IEC regarding El Niño Phenomenon
- o Drafting of the organization of Local El Niño Teams / Council
- o Approval, Printing and Distribution of El Niño IEC

MDRRMC BAY

- o Risk Assessment and Vulnerability Analysis and mapping of areas prone to drought, heatwaves, and water scarcity
- o Analyze historical data and patterns of El Niño impacts
- o Evaluate the vulnerability of key infrastructure, agriculture, and water sources
- o Identify vulnerable populations, including the elderly and those with pre-existing health conditions
- o Early Warning Systems: Collaborate with meteorological agencies for real-time monitoring of El Niño indicators
- o Implement a communication system for receiving and disseminating early warnings
- o Develop and implement public awareness campaigns on El Niño
- o Conduct drills and simulations to ensure the community knows how to respond to early warnings
- o Establish communication protocols for timely information sharing
- o Utilize various channels (radio, social media, community meetings) to disseminate critical information
- o Implement water conservation measures Ensure the availability of alternative water sources
- o Conduct of regular training sessions on El Niño preparedness and response and updating within and among staff on the latest developments in disaster risk reduction and management
- o Train community leaders and volunteers in basic first aid and emergency response and Organize workshops on community-based disaster risk reduction
- o Foster partnerships with relevant government agencies (BAY MPS and Bay BFP), NGOs, and community

MDRRMC STA. MARIA

- o Activation of Emergency Operations Center
- o Conducted meeting with concerned agencies/department/offices (MDRRMO, MHO, SMWWS, DA, MEO, MENRO, Tourism and MPDO).
- o Information dissemination to barangays re: effects of El Niño to health, water supply, food security, tourism and other hazards.
- o Coordination with SDRRM Coordinator for the effects of El Niño to students (heat stroke, chest pain, dizziness and respiratory problems).
- o Monitoring of weather forecast and updates from DOST-PAGASA and continuous warning to public.
- o Advised the public for the conservation of water and proper solid and liquid waste management.
- o Inventory of medical supplies, equipment and medicines for response for possible health emergency within the AOR.
- o Maintenance of response vehicles, CCTV security cameras, communications and other rescue equipment.
- o Regular updates to LCE.

MDRRMC MABITAC

- o Since December 2023, the Emergency Operations Center has been activated 24/7 to closely monitor the celebration of the Yuletide Season and El Niño Phenomenon for any possible incidents or consequences within the area of responsibility.
- o The Municipal Agriculture Office of Mabitac, as the lead agency, has conducted a pre-disaster needs assessment for the El Niño Phenomenon in the municipality which was attended by the members of the Mabitac El Niño Task Force including Liga ng mga Barangay held at the office of the Mayor last January 8, 2024, at 1400H
- o Continuous giving of IEC regarding El Niño and its effects and weather forecast and updates from PAGASA through social media platforms.
- o Continuously coordinating with MAWADI and PWUA for a possible schedule of water interruption.
- o Continuously coordinating with schools and barangays in the municipality to prepare for the El Niño weather phenomenon. This is part of our preparedness campaign to ensure that everyone is ready and safe during this time.
- o Strengthened disease surveillance and control. Ensure the availability of emergency health supplies and posting of public health advisories through social media.
- o Secured optimum functionality of all response tools and equipment.
- o Continuously monitoring of water level of rivers, irrigation, and canals in the municipality and promotion of water management technologies production, Alternative Wetting and Drying (AWD) practice.
- o Continuous campaign for the enrollment of Philippine Crop Insurance.
- o Report immediately all emergency/disaster incidents and action taken and provide situational updates to the PDRRMO and RDRRMC OpCen.

MDRRMC PAKIL

- o Emergency Planning with the MDRRMC for the possible El Nino phenomenon.
- o Coordination with BDRRMC for the public awareness campaigns, for safety measures, and other potential risks associated with El Nino phenomenon.
- o Coordination with Municipal Agriculture Office for the effects of El Nino.
- o Close monitoring for possible El Nino effects in the area.
- o Installation of lightning arrester for El Nino phenomenon.
- o Weather monitoring and continuous monitoring.

MDRRMC CAVINTI

- o Activation of Emergency Operations Center;
- o Monitoring of weather forecast and updates from PAG-ASA thru social media;
- o Information dissemination by means of social media and weather bulletins to the community;
- o Coordination amongst the members of the LDRRMC and EOC on continuous monitoring of any untoward

incidents and weather situation updates;

- o Accomplished roll-out orientation to public elementary schools regarding El Niño, Typhoon and Earthquake;
- o MDRRMO 24/7 Operations Center are on standby and monitoring any untoward Incident;
- o Secured optimum functionality of all equipment such as:
 - Response vehicles
 - Gadgets and devices
 - Communications
- o Coordinated with Cavinti Water Works of regularly monitoring of water supply

CDRRMC CABUYAO

City DRRM Office

- o Continuous monitoring the weather condition
- o Rescue vehicles on standby mode.
- o First aid kits prepared and replenished.
- o Information dissemination thru FB page.
- o Close coordination with partner agencies and council members

City Agriculture Office:

- o Reduce vulnerability and exposure of farming communities to all hazards (safeguard livelihoods through introduction and use of short-cycle and drought-tolerant varieties, timely and accurate assessments and evidence-based planting; promotion of good agricultural practices and good aquaculture practices; ensure efficient allocation of water resource through enhancement of irrigation canals, communal irrigation system, and small-scale irrigation projects)
- o Enhance capacities of communities to reduce their own risks and cope with the impacts of hazards (engage farmers in alternative livelihoods, value-adding post-harvest technologies and community-based DRRM)
- o Establish and strengthen capacities of communities to anticipate, cope and recover from the negative impacts of emergency occurrences (apply risk and vulnerability reduction measures such as the introduction of stress-tolerant crop varieties, climate-smart farming, and good practice option;
- o Identify, implement and evaluate risk-reducing location specific practices and technologies for agriculture and fisheries; insure all crops and livestock to the Philippine Crop Insurance Corporation)
- o Conduct of inter-disciplinary analysis and mapping of climate change impacts on crops, surface water availability and farm gate price

City Veterinary Office

- o Decrease the occurrence of transboundary animal diseases
- o Diminish animal exposure to El Nino Phenomenon
- o Increase awareness of pet owners on the possible effects (be it severe or not) of such disaster to their respective pets
- o Diversify and integrate livestock systems
- o Increase animals' tolerance to heat stress and diseases
- o Enhance feeding practices for livestock and poultry animals
- o Reduce soil erosion and improve moisture and nutrient preservation
- o Protect and maintain animals in the occurrence of the same
- o Engage the pet owners with essential capacities to manage any effects that, in any way, are adverse

City Nutrition Office

- o Mobilization of personnel, City Nutrition Cluster and Barangay Nutrition Cluster.
- o Availability of forms for Nutrition Initial Needs Assessment, Micronutrient Supplementation etc.\\
- o Readiness for Rapid Nutrition Assessment.
- o Continuous coordination with Nutrition Cluster members.

MDRRMC FAMY

- o Notifying the council members of the impending threat via social media group chat;
- o Coordination with the agriculture sector stakeholders who will be affected mostly by El Niño;
- o Giving of advisories to BDRRMCs;
- o Preparation of Program of Works for Irrigation projects to be submitted to National Irrigation Administration;
- o Creation of the El Niño Task Force

CDRRMC SAN PEDRO

- o 24/7 Operations Center (OpCen) monitoring of situation and coordination;
- o Monitoring of warning and other advisories issued by DOST-PAGASA, and stay updated on the climate advisories;
- o Remind all to conserve water and energy as well as to fix or report water leaks;

- o Conducts massive information campaign to educate the public on EL NIÑO Phenomenon;
- o Established and Organized EL NIÑO Task Force thru Executive Order No. 26, series of 2023

PDRRMC BATANGAS

- Maximization / Optimization of Production in non-vulnerable areas (ProVet)
- Provision of Farm machineries and support for silage making and other alternative feeds (Forage Chopper/Forage Harvest, Mineral Block, Plastic drums, chicken net
- Provision of Feed supplements -Molasses , mineral block (PAO)
- Buffer stocking and Provision of Drugs & Biologics (PAO)
- Provision of Planting materials resistant to extreme heat (seeds, cuttings & seedlings) (PAO)
- Drilling and Installation of Shallow Tubewells for additional supply of irrigation water (PAO)
- Establishment of Solar Power Irrigation System (1 unit Provl Demo Farm, 2 units Malainin Demo Farm) (PAO)
- Construction of 2 units rain water collectors at OPA demo farm
- Information, Education & Communication (Provet) guide in mitigating the effect of El Nino to food animals
- Trainings/lectures of farmers on the necessary practices during drought and el niño, silage making and other alternative feedstuffs for animals. (ProVet)
- Rice, corn, vegetable production projects and support to farmers and fisherfolks (distribution of agri inputs-seeds, planting mats, fertilizers, fishery inputs) (PAO)
- Farm Mechanization, land preparation, post-harvest and integrated pest management services/assistance.
- Fresh Water Monitoring and Assessment (PG- ENRO/PHO/PEO)
- Information, Education & Communication > limit tree planting activities during months with normal rainfall to increase plant survival
- Continous tree planting activities to protect watersheds
- Delineation of watershed boundaries in the CLUPs in coordination with NAMRIA (PPDO)
- Strict implementation of pollution control law in coordination with DENR and LGUs (PG-ENRO)
- Prepositioning or provision of health emergency commodities to severely affected LGUs (PHO)
- Stand by organized 24/7 Health Emergency Response Teams (PHO/PDRRMO)
- One Hospital Command 24/7 referral system
- Information, Education & Communication on Health Security concerning El Nino.

MDRRMC BAUAN

- o Conduct mass information, education, and communication campaigns in communities in Bauan regarding the possible impact of El Niño, preparedness measures, and water conservation.
- o Municipal Social Welfare and Development Office (MSWDO) in Bauan to standby welfare goods for affected families of farmers.
- o Enhance dengue and other related diseases prevention programs and activities led by the Rural Health Unit (RHU) in Bauan.
- o Submit situational reports to concerned and higher agencies.

MDRRMC NASUGBU

- o Passage of Executive Order no. 2 s. 2024 re Creation and Organization of Local El Niño Task Force in the Municipality of Nasugbu
- o Allow water concessionaires and water utilities to conduct emergency repair of leaks prior to securing the necessary excavation permit, provided the said permit shall be secured within a reasonable period from the commencement of the repair works;
- o Lift the application of number-coding schemes, as applicable, with respect to the water tankers that will be used by water concessionaires, and water utilities to immediately address the water supply needs of their affected customers;
- o Implement and update the existing contingency/response plans related to the El Niño Phenomenon;
- o Have existing policies and/or enacted ordinances any curbing illegal connections and encouraging the prudent use of water, which includes using broom, instead of a water hose, in cleaning sidewalks and driveways; fixing leaky faucets; using pail or bucket, instead of hose in cleaning cars; using recycled or leftover water for houseplants; and watering gardens during the coolest part of the day;
- o Stockpile relief goods (food and non-food items) for immediate relief assistance for El Nino affected households;
- o Conducted massive El Nino - Information, Education and Communication (IEC) campaigns in the Brgys/communities;

- o Closely coordinate with respective Department of Agriculture (DA) Regional Offices on the recommended mitigating measures to address the effects of El Niño;
- o Implementation of the mitigating measures to control the health consequences of the unusual drier conditions due to El Niño;
- o Regularly monitors and reported the manifestation of El Niño through the respective Local DRRMCs;
- o Utilization of the LDRRM Fund for the necessary expenditures;
- o Coordinated with respective local Fire Stations to refrain from unnecessarily drawing water from fire hydrants, and limit the same only for purposes of putting out fires;

MDRRMC PADRE GARCIA

- o Vigilantly observe weather conditions and stay informed about the current situation.
- o Keep rescue vehicles on standby, prepared for immediate deployment in case of emergencies.
- o Ensure the readiness of first aid, trauma, and respiratory bags by regularly preparing and replenishing them.
- o Maintain the Emergency Response Group in a state of heightened alertness for swift and effective response.
- o Continue ongoing monitoring efforts and foster consistent coordination with partner agencies to enhance the overall disaster preparedness and response strategy.
- o Additionally, conduct regular training sessions to reinforce the preparedness capabilities of the team and strengthen collaboration with the community to build a resilient and informed populace.
- o Disseminate important information through the official Facebook page of the MDRRMO padre Garcia and distribute El Niño Information, Education, and Communication (IEC) materials to the public.

MDRRMC ROSARIO

- o Crafted and submitted El Niño Action Plan.
- o Regular monitoring of weather updates and advisories from PAGASA and other relevant agencies.
- o Establishing emergency response teams and contingency plans in the event of severe El Niño – related incidents, such as floods or landslides.
- o Raise regular assessment and monitoring of the water supply and irrigation systems to ensure that they are functioning properly.
- o Provide regular updates and advisories to the public regarding the El Niño phenomenon and its potential impact on the community.

MDRRMC SAN JOSE

- o Posted IEC of Waterworks section to FB page
- o Attended the 168th Climate Forum hosted by DOST-PAGASA – Climate Monitoring and Prediction Section (CLIMPS), and Climatology and Agrometeorology Division (CAD) January 24, 2024 for updates regarding El Niño and informed task force members on the presentations given.
- o Coordination with task force members for consolidation of report
- o Preparation and submission of sitrep re: El Niño
- o Monitoring and posting of daily weather forecasts and advisories through FB page and messenger group chats.
- o Posting of IECs thru FB page and messenger group chats.
<https://www.facebook.com/SanJoseBatangasMDRRMCOpCen>
- o Monitoring of all weather system (automated rain gauge) reading, breakdown of rainfall from January 1-31, 2024

MDRRMC SAN PASCUAL

- o Conduct mass information, education and communication campaigns in the communities regarding the possible impact of El Niño, preparedness measures and water conservation cared of MDRRMO, Barangays and RHU.
- o Enhance seasonal farming methods as monitored by MAO.
- o MSWD to standby welfare goods for the affected families of farmers.
- o Enhance dengue and other related diseases prevention programs and activities to be led by RHU.
- o Monitor livestock farming and coordinate immediately with the concerned agencies the occurrence of diseases.
- o Submit situational report to concerned and higher agencies.

MDRRMC CALATAGAN

- o Issuance of an Executive Order creating the Local El Niño Team / Task Force with their duties and functions.
- o 24/7 Operations Center(OpCen) monitoring of situation and coordination with various stakeholders.

- o Monitor weather bulletin update and other advisories issued by DOSTPAGASA, and stay updated on the climate advisories.
- o MDRRMO, BDRRMC, RHU to conduct massive information, education and communication campaigns in the communities regarding the possible effect of El Niño phenomenon, preparedness measures and water conservation.
- o MSWDO to standby welfare goods for the affected families and farmers.
- o BFP and MEO to strictly implement fire and building code to prevent fire emergencies during El Niño.
- o Provide water irrigation system such as shallow well (STW) and Solar Powers Irrigation System (SPIS).
- o Encourage farmers to plant drought-resistant crops.
- o Provision of agricultural inputs such as plastic mulch that can help retain soil moisture for longer period of time.

MDRRMC AGONCILLO

- o Constant monitoring of the weather condition and current situation.
- o Cisis and disaster response team members is on standby alert mode
- o Continuous collaboration and monitoring with partner agencies in our area of responsibility.
- o Continuous dissemination of information of the possible effects of El Niño to the health of the public and its preventive measures.
- o Raise public awareness of the possible effects of El Niño to farmers and livestock producers as well as the precautions that can be taken.
- o Promotion of water conservation to the public

MDRRMC LIAN

- o Issuance of an Executive Order No. 8 re Creation and Organization of Local El Niño Task Force with their duties and functions.

MDRRMC TAYSAN

- o Issuance of an Executive Order No. 8 re Creation and Organization of Local El Niño Task Force with their duties and functions.
- o Continuous monitoring the weather condition and current situation.
- o Rescue Vehicles on standby mode.
- o First Aid, Trauma & Respiratory bags prepared and replenished.
- o Emergency Response Group on standby alert mode.
- o Information dissemination thru FB page of the LGU and distribution of El Niño IEC Materials to the public.
- o Continuous monitoring and coordination with partner agencies.

PDRRMC RIZAL

- Continuous monitoring of Area of Responsibility regarding possible effects of El Niño

MDRRMC CAINTA

- o Conducts IEC for every household
- o Standby medicines for potential health emergency cause by heat waves; discomfort for young and elderly; increase in water-borne diseases; respiratory and skin diseases.
- o Coordinate with BPLO to implement the water conservation act within the municipality and the business establishment.
- o Identify and assess communities that are affected by El Niño.

MDRRMC MORONG

- o Issuance of an Executive Order No. 33 re An Order Creating the Local El Niño Team in the Municipality of Morong, Rizal, which includes their duties and functions.
- o Crafting and implementation of El Niño Action Plan.
- o Save vulnerable areas through appropriate water management and other related interventions.
- o Appropriate management of water resources
- o Massive risk information dissemination campaign on potential impacts of El Niño.
- o Mitigate potential risks to lives and well-being of the people.
- o Issued memorandum for the conservation of electricity in the workplace
- o Reminded all LGU personnel working under the sun like Garbage Collectors, Traffic Enforcers to stay hydrated and provide sun protection as well as limit sun or heat exposure to prevent heat stroke.
- o Crafted the and Approved El Niño Action Plan
- o EOC on Blue Alert Status monitoring weather bulletin and conducted El Niño meetings.
- o DA distributed fast growing palay seeds (which can be harvested after 100 days), possibly by March and

June this year to farmers affected by El Nino.

- o 120 fattened (pigs) that were distributed to local farmers are ready to be sold.
- o 600 local farmers affected by El Nino were given cash assistance by the DA including fertilizer.
- o Active Information, Education and Communication (IEC) campaign to mitigate the effects of El Nino

MDRRMC PILILLA

- o Develop and update El Niño preparedness plans: Establish comprehensive plans outlining risk assessment, early warning systems, evacuation procedures, emergency response protocols, and resource allocation strategies.
- o Conduct drills and exercises: Regularly conduct community drills and exercises to test preparedness plans, raise awareness, and build local capacity to respond to El Niño events.
- o Strengthen inter-agency coordination: Facilitate collaboration between government agencies, NGOs, and community organizations to ensure a coordinated and effective response to El Niño impacts.
- o Promote drought-resistant crops and farming practices: Encourage farmers to adopt drought-tolerant varieties of crops and water-efficient agricultural techniques like drip irrigation and mulching.
- o Provide assistance to farmers: Offer financial support, technical guidance, and access to resources like drought-resistant seeds and fertilizers to help farmers cope with El Niño impacts and maintain their livelihood.
- o Implement food security programs: Establish emergency food reserves and distribution systems to ensure food availability for vulnerable populations during El Niño-induced droughts.
- o Implement fire prevention and suppression measures: Conduct community education campaigns on fire safety, clear brush and debris around homes and communities, and invest in firefighting equipment and personnel.
- o Monitor fire risk and weather conditions: Establish early warning systems and actively monitor drought conditions and fire risks to predict and prevent wildfires.
- o Respond to wildfires effectively: Have well-coordinated response plans in place to mobilize firefighting resources and provide assistance to affected communities during wildfires.
- o Provide emergency water relief: Be prepared to distribute water to vulnerable communities and areas facing acute water shortages during El Niño.
- o Provide Logistical Support: Supply sufficient logistical assistance, such as provisions, water, tents, fuel supplies, vehicles, etc., that is essential to achieving the aims and objectives in relation to the aforementioned plan.
- o Monitor air quality and health risks: Monitor air quality during El Niño-related heat waves and wildfires, and raise awareness about health risks like heatstroke and respiratory illnesses.
- o Promote preventive measures and healthcare services: Educate the public on measures to stay cool and hydrated during heat waves, and ensure access to healthcare services to address heat-related illnesses and other El Niño-related health risks.
- o Support vulnerable populations: Provide healthcare assistance and social protection programs to elderly, children, and other vulnerable groups who are disproportionately affected by El Niño impacts.
- o Support affected population: Serving as the main organization in charge of providing affected people and their families with relief aid;
- o Records & Data base: To compile and preserve documentation of recipients and deliveries of aid;

MDRRMC TANAY

- o Issuance of an Executive Order No. 36 re An Executive Order Creating the Municipal El Niño Team in the Municipality of Tanay, Rizal Thereby Authorizing the Utilization of the Municipal Disaster Risk Reduction and Management Fund
- o Develop and update El Niño Action Plan.

MDRRMC TAYTAY

- o Creation of El Niño Task force with their functions and responsibilities.
- o Conduct of regular meetings to address the need and other possible effects that may encounter during El Niño.
- o Regular observation of weather and situation in the municipality
- o Information sharing of El Niño IEC through digital platforms
- o Prepared and restocked respiratory, trauma and first aid kits
- o Monitor closely warnings and climate advisories issued by the DOST-PAGASA

PDRRMC QUEZON

- Continuous monitoring of Area of Responsibility regarding possible effects of El Nino

MDRRMC CALAUAG

- o Send warnings and advisories
- o Cascade preparedness directives
- o Activate EOC to Blue Alert
- o Activate selected Response Clusters as necessary
- o Pre-activate rapid deployment teams
- o Preposition resources to strategic locations
- o Account, assess and ensure operational readiness of critical lifelines (water, communications, power, etc.)
- o Arrange for advance assistance for communities, as authorized
- o Release of Situational Reports
- o Closely and timely coordination with Barangay DRRM Committees, higher DRRM Office / Councils and National Government Agencies

MDRRMC CANDELARIA

- o Vigilantly observe weather conditions and stay informed about the current situation
- o Keep rescue vehicles on standby, prepare for immediate deployment in case of emergencies
- o Ensure readiness of first aid, trauma, and respiratory bags by regularly preparing and replenishing them
- o Maintain the Emergency Response Group in a state of heightened alertness for swift and effective response.
- o Disseminate important information through the official FB Page and distribute El Niño IEC materials to the public.
- o Continue ongoing monitoring efforts and foster consistent coordination with partner agencies to enhance the overall disaster preparedness and response strategy.
- o Conduct regular training sessions to reinforce the preparedness capabilities of the team and strengthen collaboration with the community to build a resilient and informed populace.

MDRRMC LUCBAN

- o Executive Order for the Local El Niño Task Force
- o Continuous weather updates and monitoring through the DOST PAGASA website and relayed to BDRRMCs and social media.
- o Coordination with the Agriculture office and waterworks system re: Water Conservation Initiatives
- o Activated 24/7 Operation Center and Emergency Response Team duties in response to El Niño.
- o Continuous inventory and maintenance of emergency response equipment and supplies for potential response during El Niño.
- o Disseminated advisories and health campaigns via Social Media emphasizing the prevention of possible heat-related illnesses, particularly during periods of extreme heat linked to El Niño.
- o Coordinate LCE and MIO regarding updates associated with El Niño.
- o Submission of situational reports, or as needed.

MDRRMC SARIAYA

- o Regular observation of the current state of the weather and the situation Information sharing and public distribution of El Niño IEC materials through LGU's FB Page
- o Prepared and restocked respiratory, trauma, and first aid bags
- o Monitor closely the warnings and other advisories issued by DOST-PAGASA and stay updated on climate advisories.

MDRRMC TAGKAWAYAN

- o An administrative mandate has been issued, forming the Local El Niño Response Squad to address potential impacts.
- o Conduct a quick review of current ordinance and promptly formulate amendments or draft new ordinances for immediate enactment.
- o All residents of the municipality are fully apprised of the warnings and advisories concerning the forthcoming El Niño event.
- o Leveraging technical resources from the Regional Department of Agriculture.
- o Readiness and deployment of responders and equipments.

MDRRMC GENERAL NAKAR

- o An administrative mandate has been issued, forming the Local El Niño Response Squad to address potential impacts.
- o Continuous weather updates and monitoring were relayed to base radios and social media through the DOST PAGASA website.

- o Continuous coordination with the Agriculture office and MENRO for Water Conservation Initiatives to promote the efficient use of water resources during drought periods linked to El Niño.
- o Advised all barangays via Base Radio to activate their BDRRMC for continuous coordination and monitoring of their AOR in response to the BLUE ALERT STATUS due to El Niño.
- o Activated 24/7 Operation Center and Emergency Response Team duties in response to El Niño.
- o Continuous inventory and maintenance of emergency response equipment and supplies for potential response during El Niño.
- o Disseminated advisories and public health campaigns via BASE Radio and Social Media, to all Barangays, schools, and concerned locals emphasizing the prevention of heat-related illnesses, particularly during periods of extreme heat linked to El Niño.
- o Convened a special meeting with all Emergency Response Teams (ERTs) to discuss and address matters associated with El Niño.
- o Coordinate LCE and MIO regarding updates associated with El Niño.
- o Regular submission of situational reports, or as needed.

MIMAROPA

OCD MIMAROPA

- Convened RDRRMC MIMAROPA Member Agencies and P/CDRRMOs for a PDRA Meeting re El Niño on May 16, 2023 / 10:00AM.
- Issued Memorandum No 050 and 051 s 2023 dated April 28, 2023 re Preparedness Measures and Effects of El Niño.
- Issued Memorandum No. 056 and 057 s 2023 dated May 03, 2023 re El Niño Alert.
- Disseminated to LDRRMOs and posted to OCD MIMAROPA official social media account re IEC Materials for El Niño.
- Attended NDRRMC El Niño Meeting.
- Provided fuel assistance to Calapan City, Oriental Mindoro and NFIs to Bulalacao, Oriental Mindoro
- Continuously coordinating with concerned LGUs and agencies re requests for augmentation in relation with the effects of El Niño
- Distribution of Water at Barangay Poblacion, Bulalacao, Oriental Mindoro (30,000 liters of water were distributed in 48 households on 20 April 2024)

BULALACAO MDRRMC

- Issued MEMO No. 0240218 Series of 2024 re Automatic Lifting of Price Freeze in The Municipality of Bulalacao, Oriental Mindoro effective April 26, 2024.

DA MIMAROPA

- Continuous monitoring and coordination with PAGASA re Climate Forecast.
- Conduct of Regional Coordination/Meetings/Trainings/Assessment and massive information dissemination, education and communication drive.
- Prepositioning of seeds reserves, planting materials, drugs and biologics and pesticides, inventory and prepositioning of pumps and engines.
- Save vulnerable areas through appropriate water management and other related interventions: Shifting to other crops, provision of pumps and engine sets, fuel subsidy, provision of short gestation/drought tolerant seeds and varieties, planting materials, fertilizers, soil ameliorants, flowers inducers, mulching film, pesticides/herbicides, drugs and biologic.
- Maximizing and optimizing production in non-threatened areas.
- Provision of seeds and planting materials, fertilizers, soil ameliorants, flowers inducers, mulching film, pesticides/herbicides, drugs and biologics, provision of pumps and engine sets, fuel subsidy.
- Adjust planting calendar during the wet season to avoid typhoons - target June planting, balanced fertilization.
- Promote early planting for the dry season in water deficit areas.
- Crop diversification - intercropping, crop after rice, livestock.
- Rehabilitation of affected areas (through provision of agricultural inputs, and replacement of animal

casualties / stock infusion).

- Ongoing procurement of Hybrid Rice Seeds and Imbred Rice Seeds, Conventional hybrid corn seeds, OPV white flint corn seeds, OPV white glutinous corn seeds.
- Assorted Vegetable Seeds available for distribution.
- Pending approval of Fuel Assistance Program (Php 3,000.00) by DA ICTS, USSC and DBP.
- Rice Farmers Financial Assistance Program (5,000 cash assistance to rice farmers) released for Oriental Mindoro and Occidental Mindoro. Marinduque, Romblon and Palawan awaiting for schedule.
- The RDRRM Team will conduct post-disaster needs assessment to determine the intervention that will become the basis of the Rehab and Recovery Plan. Funds will be sourced from the Quick Response Fund (QRF).
- Prepared of other appropriate interventions under the Banner Programs so that it would be readily available on the onset of the rainy season.
- To coordinate with BSWM, PAGASA and DA-DRRMS for assessment of the area if there's a need for cloud seeding
- To coordinate with other agencies like DSWD and DOLE for other possible response interventions
- To submit the list of affected farmers to DOLE for planning and programming of interventions for the affected farm workers (as per memo of OIC-Asec for Operations dated 15 Feb 2024)
- To conduct regular coordination meeting with LGUs and members of the El Nino task force in the region.

NIA MIMAROPA

- Coordination meetings with the Filed Offices, Irrigators Association, and other related agencies to mitigate the effect of El Niño in the service area of our irrigation systems.
- Operation and Maintenance Strategies during El Niño.
 - a. Starting the water delivery earlier than schedule in the cropping calendar. Also, coordination with PAGASA for the most favorable date for the adjustment of the water delivery/cropping pattern of the Irrigation System will be conducted as advised during the coordination meetings.
 - b. Encourage farmers to use short varieties of rice, as they require less water and have a shorter growing period.
 - c. Strict implementation of water delivery and distribution through the rotational method.
 - d. Planting diversified crops with low water requirements to optimize water use during drought.
 - e. Information dissemination.
 - f. Increase linkage with other lined agencies to ensure the provision of assistance to our Irrigators Association.
 - g. Immediate assessment of all irrigation facilities to identify the areas that needed to be repaired or improve, optimize water use and increase the efficiency of irrigations systems during droughts.

Occidental Mindoro

- Adapted rotational water delivery scheme of irrigation.
- Farmers in the affected areas are registered with PCIC for insurance.
- Delivery of 2 -unit new pump and engine and 1-old unit pump and engine at 200 lit diesel.
- Provision of fuel subsidy 400 liters last January 2024.
- On-going construction of Concrete Canal lining in Borol CIS to reduce seepage on canals.
- Proposed project re provision of One (1) solar pumps.
- Proposed Project re construction and repair of canal lining and canal structures
- Proposed project re desilting of earth Canals.
- Propose provision of solar pumps.

Oriental Mindoro

- Four (4) surface water pumps were provided and Two (2) water pumps will be provided next week for augmentation to ensure the harvest of the standing crops.
- Six (6) drums of Diesel will also be provided to the IAs
- One (1) unit of backhoe deployed to impound water in the river for farmers to use with water pumps.
- Proposed project re provision of Twelve (12) solar pumps.
- Proposed project re Construction of 23 meter high dam: Bulalacao SRIP amounting to Php800M covering 1,036 hectares
- Proposed project re Rehabilitation of Irrigation System.

Palawan

- Conducted Inter-Agency meeting in preparation to El Niño and discuss the forecast of PAGASA as early as May 22, 2023.
- Submitted list of the affected farmers to Department of Labor and Employment (DOLE) and Department of

Social Welfare and Development (DSWD) Disaster Response Management Office for possible intervention.

- On-going concreting of irrigation canals.
- Construction of Canal Lining and Canal Structures.
- Repair of Diversion Dam
- Proposed project for provision of Solar Powered Irrigation Pump
- Proposed project re construction of Canal Lining
- Proposed project re Construction of Canal Lining and Canal Structures and repair of Diversion Dam.
- Proposed project of 2024 Repair under NEP.
- Proposed project for provision of Solar Powered Irrigation Pump

DSWD MIMAROPA

- Has available standby funds and stockpile amounting to Php 173,217,195.73 as of April 22, 2024.
- An Allocation of 4,234,919.50 in Quick Response Funds (QRT) is currently available to promptly address and support the needs of the affected families.
- Prepositioned 146,965 FFPs available in FO MIMAROPA of which 28,310 FFPs are at the Oriental Mindoro Provincial Warehouses and 21,803 FFPs are at the Occidental Mindoro warehouses.
- Alerted the SWADT Offices to monitor the daily local weather conditions and related eventualities, and ensure the provision of information to all concerned offices, divisions, sections, and units.
- On-call status of the expanded R/P/C/M QRTs together with special projects staff on a 24/7 basis for possible activation of Emergency Operation Center.
- Close coordination with the Office of Civil Defense (OCD) and RDRRMC MIMAROPA through attendance to PDRA meetings and on standby for possible activation of the Regional Task Force on El Niño
- Sustain the standby funds and the required number of welfare goods to be prepositioned in the provinces and municipalities
- Has available logistics and human resources.
- Additional Allocation of 100,000 FFPs for El Nino Phenomenon for Palawan.
- The DSWD FO MIMAROPA's Social Welfare and Development (SWAD) Team Leader in Oriental Mindoro closely coordinated with the affected LGUs for assessment of affected farmers and possible provision of relief assistance.

DILG MIMAROPA

- Disseminated the DILG Memorandum Circular No. 2023-065 dated 25 April 2023 re Mitigation and Preparedness Measures for the El Niño Phenomenon 2023.
- All Local Government Units are enjoined to take precautionary measures thru DILG Field Officers to:
 - A. Urgently enact ordinances curbing illegal connections and encouraging the prudent use of water, which includes using a broom, instead of a water hose, in cleaning sidewalks and driveways; fixing leaky faucets; using pail or bucket, instead of a hose in cleaning cars, using recycled or leftover water for houseplants, and watering gardens during the coolest part of the day.
 - b. Allow water concessionaries and water utilities to conduct emergency repair of leaks prior to securing the necessary excavation permit, provided the said permit shall be secured within a reasonable period from the commencement of the repair works.
 - c. Lift the application of number-coding schemes, as applicable, with respect to the water tankers that will be used by water concessionaires, and water utilities to immediately address the water supply needs of their affected customers.
 - d. Implement and update the existing contingency plans related to the El Niño Phenomenon.
 - e. Coordinate with the Regional Office of the National Economic and Development Authority (NEDA) for planning and aligning actions to be undertaken in reference to the Expanded Roadmap for Addressing the Impact of El Niño (E-RAIN).
 - f. Coordinate with the Philippine Council for Agricultural, Aquatic and Natural Resources Research and Development (PCAARRD), through the Regional Offices of the DOST, for possible and available technology that could help mitigate the effects of El Niño in local agriculture and commerce.
 - g. Stockpile relief goods (food and non-food items) for immediate relief assistance.
 - h. Conduct massive Information, Education, and Communication (IEC) campaigns in communities.
 - i. Disseminate and implement water conservation tips.
 - j. Coordinate with respective Department of Agriculture (DA) Regional Offices for the recommended mitigating measures to address the effects of El Niño.
 - k. Save vulnerable areas through appropriate water management and other related interventions by

conducting cloud seeding operations, shifting to other crops, provision of pumps and engine sets, fuel subsidy, provision of short gestation/drought-tolerant seed varieties, planting materials, fertilizers, soil ameliorants, flower inducers, mulching film, pesticides/herbicides, drugs, and biologics.

l. Adjust the cropping calendar and pattern of planting in some areas.

m. Maintain canal embankments and paddy bunds to minimize conveyance and farm losses.

n. The Department of Health also recommended the mitigating measures to control the health consequences of the unusual drier conditions due to El Niño.

o. Closely monitor and immediately report any manifestation of El Niño to the National Disaster Risk Reduction and Management Council, or through the Local DRRM Council.

p. Utilize the Local DRM Fund for the necessary expenditures, and be guided by current accounting and auditing rules and regulations.

q. Enjoin the Bureau of Fire Protection to refrain from unnecessarily drawing water from fire hydrants, and limit the same only for purposes of putting out fires.

r. Continuous updating of the provinces by sending weather bulletins through email and social media.

DENR - CENRO

- Information dissemination for personnel and staffs during convocation on the adverse effect of El Niño not only to the environment but most especially to people.

- Posting of El Niño Advisories to bulletin boards where it can easily be noticed by the clients.

- Checking of pipelines and faucets for possible leakage to prevent wastage of water as a measure of water conservation during these phenomenon.

DOH MIMAROPA

- Establishment of a 24-hour based monitoring in both CHD and Provincial DOH Office Operation Center for El Niño related cases.

- Establishment of 24-hour hotline for Patient Referral and Navigation for extreme cases.

- Allocation and preparation of IV fluids to Provincial DOH Offices.

- Prepositioning of assorted Drugs and Medicines, Water Collapsible Containers and Water Disinfecting Tablets and Solutions to all Provincial DOH Offices.

- Sharing of IEC Materials and Health Advisory Infographics via Social Media thru Health Education and Promotion Unit.

- Dissemination of DOH Department Circular No. 2023-0183 to all Provincial DOH Offices, Provincial Hospitals and other Health Facilities regarding Preparedness for Service Continuity for El Niño.

- Dissemination of Memorandum to all Provincial DOH Offices, Provincial Hospitals and other Health Facilities regarding submission of weekly report on the efforts done toward the monitoring of health-related events, health facility preparedness and compliance of facilities to the DOH Department Circular No. 2023-0183.

- Prepositioned drugs and medicines in Regional Office and Provincial DOH Offices amounting to Php 660,061.76.

- Prepositioned IV fluids in Regional and Provincial DOH Offices.

- Prepositioned hygiene kits (652 pails) in strategic areas and areas of concern for health services.

- Prepositioned jerry cans in strategic areas and areas of concern for health services.

DOLE MIMAROPA

- Provided financial assistance (TUPAD) to workers in areas affected by dry spell/drought

- Instructed all DOLE Provincial Offices regarding the immediate implementation of TUPAD specifically on areas where dry spell/drought are being experienced

DTI MIMAROPA

- Issued MEMO No. 0240218 Series of 2024 re Automatic Lifting of Price Freeze in The Municipality of Bulalacao, Oriental Mindoro effective April 26, 2024.

203RD INFANTRY BRIGADE

- Coordinate with the DRRMC regarding the effects of El Niño within the AOR.
- Additional water storage in case of water interruption/shortages.
- Conduct an information and awareness drive regarding the conservation and consumption of water to avoid dehydration and heatstroke.
- Conduct loudspeaker operations regarding the possible effects of El Niño.
- Coordinate with the local fire department for additional preparedness tips in case of fire.

Personnel and Logistics:

203rd Infantry Brigade (H203 Bde, Bansud, Oriental Mindoro)

- 12 Enlisted personnel
- 3 unit KM450

76th Infantry Battalion (H76IB Brgy San Luis, Mamburao, Occidental Mindoro)

- 59 Enlisted personnel
- 1 unit KM250
- 5 units KM450

4th Infantry Battalion (H4IB, So Napisian, Brgy Cambunang, Bulalacao, Oriental Mindoro, ACP, A/4 So Haguines, Brgy Wasig, Mansalay, Oriental Mindoro, HB/4 So Sta Maria Brgy Purnaga Magsaysay, Occidental Mindoro, ACP, C/4 So Haguines, Brgy Wasig, Mansalay, Oriental Mindoro)

- 36 Enlisted personnel
- 1 unit KM250
- 5 units KM450

68th Infantry Battallion (A/68IB ACP/FOB, Brgy Batasan, San Jose, Occidental Mindoro)

- 1 Officer /18 Enlisted personnel
- 1 unit KM250
- 1 unit KM451

68th Infantry Battallion (Hqs B/68IB ACP/FOB, So Marumpongín, Poblacion, Calintaan, Occidental Mindoro)

- 1 Officer /18 Enlisted personnel
- 1 unit KM450

68th Infantry Battallion (Hqs C/68IB, Brgy Burgos, Sablayan, Occidental Mindoro)

- 1 Officer /18 Enlisted personnel
- 1 unit KM450

68th Infantry Battallion RCP 68IB, Brgy Murtha, San Jose, Occidental Mindoro)

- 1 Officer /18 Enlisted personnel
- 1 unit KM450

WESCOM

- Conducted morning formation and dissemination with regard to the precautionary measures in mitigating the possible negative effects of impending El Niño on 09 0800 May 2023 in front of Headquarters TOG 7.
- Directed all Squadron First Sergeant of 570th Air Base Group to conduct Troops Information and Education to all its personnel regarding Preparedness and Effects of El Niño. Further are the following precautionary measures to mitigate the effects of El Niño:
 - a. Conserve water and use it wisely
 - b. Protect water resources from contamination
 - c. Drink more fluids to avoid dehydration
 - d. Listen and monitor to the updates on shellfish ban
 - e. Wear light clothing to avoid heat exhaustion and avoid strenuous physical activity.
- TOG 7 & TOWWEST conducted troops information and education re El Niño. All personnel were directed to conserve water and use it wisely, protect water sources from contamination, drink more fluids to avoid dehydration, listen and monitor to the updates on shellfish ban, wear light clothing to avoid heat exhaustion and avoid strenuous physical activity.
- Has a total of 122 personnel and available equipment on standby.

BFAR MIMAROPA

- Encourage fisherfolk to apply good aquaculture practices.
- Having the appropriate stock no. of fingerlings in cages to ensure that dissolved oxygen is sufficient thus lessening the probability of fish kill occurrence;
- Intensifying IEC Campaign among fish farmers;
- Boosting production of fish farming in cages and those in the mariculture parks;
- Ensuring that fry/ fingerlings are sufficient in the existing hatcheries;
- Closed monitoring of algal bloom for possible red tide occurrence and provision of technical assistance in fish disease detection and treatment, among others; and
- Continuous price monitoring of fish and fisheries.
- Fuel assistance program
- Seaweed farming (deep-sea)
- Salt production In Occidental Mindoro

DOST-PAGASA

Before El Nino Watch issuance :

- Monthly Climate Forum every 3rd Wednesday
- Issues Monthly Climate Assessment and Outlook, where unusual warming is being incorporated in the ENSO update

El Nino Watch

- Monthly Climate Forum every 3rd Wednesday
- Issues Monthly Climate Assessment and Outlook, El Nino Watch is being incorporated in the ENSO update
- Supported by Press Statement
- Close coordination with DA and NWRB

El Nino Alert

- Monthly Climate Forum every 3rd Wednesday.
- Issues Monthly Climate Assessment and Outlook, El Nino Alert is being incorporated in the ENSO update.
- Supported by Press Statement.
- Issue Dry Spell / Drought Assessment and Outlook over provinces with early impact.
- Conducts El Nino Provincial Forum.
- Close coordination with DA and NWRB.

El Nino Advisory #1

- Supported by Press Statement
- Issue Dry Spell / Drought Assessment and Outlook
- Issue El Nino Briefer
- Conducts El Nino Provincial For a
- Close coordination with DA and NWRB

MARINDUQUE PDRRMC

- Monitoring of NDRRMC Situation Dashboard.
- Disseminated Weather Updates and PAGASA Advisories through social media platforms.
- Continuous monitoring of Weather Update and posting on official GCs
- Continuous monitoring of AOR
- Issued PDRRMC Memo No 1 s 2024 dated February 20,2024 re: RAISING OF ALERT STATUS AT THE PROVINCIAL DRRM OPERATIONS CENTER TO BLUE ICOW "EL NINO".

PDRRMO OCCIDENTAL MINDORO

- PDRRMC Chairperson issued directives to MDRRMC on the activation of their EOC and submission of their preparedness plans;
- Continuous monitoring to all MDRRMCs regarding the status of their area of responsibility;
- Continuous dissemination of weather advisories via social media accounts;
- Emergency Operations Center to all PGO/PDRRMO sub-offices is activated;
- Formation of Incident Management Team (IMT) per PGO/PDRRMO sub-offices;
- Conducted meeting with the volunteers and PQRTs per sub-offices who will become part of the deployment and conduct 24/7 monitoring;

- Organized medical team at all provincially-managed hospitals;
- Ensured the functionality of all vehicles needed and to be assigned to all PDRRMO sub-offices;
- Inventory and pre-position emergency supplies and medicines to all PDRRMO sub-offices;
- Ensured that all communication- handheld radio, satellite phone is all functional;
- Assessment and evaluation of situation with all PDRRMC members.
- Close coordination with Office of Provincial Agriculturist on the numbers and status of affected farmers due to El Niño.
- Deployed four (4) Rapid Damage Assessment Need Analysis (RDANA) Teams to Municipality of Rizal to assess the effects of El Niño in the aforementioned Municipality.
- Coordination with Office of Provincial Agriculturist on the numbers and status of affected farmers.

PDRRMO ORIENTAL MINDORO

- Blue Alert Status of the Provincial Operations Center;
- Five (5) PDRRMO personnel on duty at the Provincial DRRM Office/Provincial EOC;
- Province wide monitoring of weather condition, power interruptions and untoward incidents thru call and text and multimedia from MDRRMOs;
- Documentation and submission of reports.
- Activation of the Provincial EOC for El Niño.
- Coordination with Local DRRM Offices re reports on El Niño in their AOR and their preparedness measures for the possible outbreak of El Niño in their AOR.
- Consolidation of report from the affected LGUs.
- Coordination with PAGO and LGU Bulalacao and LGU Mansalay re possible assistance of the PGOM through PDRRMO in the affected areas.

PDRRMO MARINDUQUE

- Conducted water delivery and rationing at Brgy. Timbo, Buenavista on March 8, 2024.
- Conducted water delivery and rationing at Brgy. Bagacay, Buenavista on March 11, 2024
- Continuous distribution and rationing of water in the Municipality of Buenavista.
- Coordinated with Provincial Agriculture Office and Provincial Veterinary Office on current situation, damages and list of affected farmers.
- Continuous distribution and rationing of water in the Municipalities of Boac and Mogpog.
- Assisted during grass fire incident at Brgy. Caigangan, Buenavista.
- Coordinated with MDRRMOs and BFP regarding reported grass fire incidents
- Delivery of water and rationing at Brgys. Mainit and Bangbangalon, Boac
- Monitoring of grass fire incident at Brgy. Kaganhao and Kilo – Kilo, Santa Cruz
- Deployment 24/7 personnel to Santa Cruz ICP to assist in the grass fire operations
- Delivery of water at Marinduque Expo and Brgy. Mercado, Boac

PDRRMO PALAWAN

- Creation of Task Force Drought.
- Continuous monitoring of effects of El Niño.

LOOC, OCCIDENTAL MINDORO MDRRMC

- Conducted meetings with MAO, MPDC, and Mayor's Office to discuss immediate response action with regards to the effects of the El Niño Phenomenon.
- Verified and consolidated the data and extent of damages to farmers from the MAO Office in preparation for the MDRRM Council Meeting to recommend to Sangguniang Bayan to declare a state of calamity throughout the municipality.
- Identified cost-effective response action to affected farmers.
- Requesting for the RDANA Team to mobilize and validate the extent of damages.
- Requesting for the organization of Local Task Force for El Niño Phenomenon.
- Conducted of MDRRMC Emergency Meeting last March 03, 2024
- Requesting the Sangguniang Bayan to declare the State of Calamity for the entire municipality.
- Requesting Provincial RDANA Team to conduct a comprehensive assessment of damages brought by the El Niño Phenomenon.
- Provision of water pumps and engines (by schedule to farmers).

- National Irrigation Administration provided water pumps and fuel to farmers.
- Conduct consultation meeting with affected farmers for the immediate need of response action.
- Distributed prepositioned FFS from DSWD to the affected household (Ongoing distribution).
- Provide logistical support for the distribution of FFS in barangays.
- Fast track the implementation of water system projects in beneficiary barangays.

LUBANG, OCCIDENTAL MINDORO MDRRMC

- Verified the consolidated data from the Municipal Agriculture Office (MAO)
- Conduct Meeting with the MAO, MPDC, Mayors Office and other concern agencies to discuss the immediate action on how to prevent and mitigate with regards to the effects of El Niño phenomenon.

MAGSAYSAY OCCIDENTAL MINDORO MDRRMC

- Conducted Pre-Disaster Risk Assessment March 4, 2024 9:00 AM. In this meeting, each Department Council Members and SB Members of Magsaysay were assigned specific tasks to enhance preparedness measures and response.
- The MDRRMO Operation Center has been activated to MDRRMO EMERGENCY OPERATION CENTER under BLUE ALERT STATUS.
- Activation/Coordination with Incident Management Team and other Response Cluster conducted.
- Continuous Weather Monitoring and Weather Information Dissemination is currently implemented.
- Issuance of various memorandums and IEC dissemination is continuously distributed and posted to MDRRMO Official Social Media Account and SMS Messaging.
- Continuous monitoring of Area of Responsibility is being conducted.
- IEC dissemination is being conducted through text blast messaging and posting in social media account.
- Continuous coordination with BDRRMC and other agencies and stakeholders is being conducted.
- Conducted Rapid Damage Assessment and Needs Analysis (RDANA).
- The Municipal Agriculturist Office conduct massive harabas eradication campaign.
- Conducted mass spraying of insecticides to severely affected farm.
- The MDRRMC of Magsaysay recommended to the Sangguniang Bayan to declare a State of Calamity in the Municipality of Magsaysay.
- Magsaysay MDRRMO Operation Center have been upgraded to BLUE ALERT STATUS.
- The Municipal Agriculturist Office continuous monitoring, massive eradication campaign and conducted mass spraying of insecticides to severely affected farm.
- The Municipal Agriculturist Office give technical consultation for PCIC or Philippine Crop Insurance Corporation.

BOAC MDRRMC

- Continuous monitoring with PAGASA Weather Updates
- Continuous monitoring of AOR
- Forwarded weather advisories to Brgy. Captains
- Coordinated with MAO re: Damages and affected farmers and consolidated reports
- May 10, 2023 –During the Second Quarter MDRRMC Meeting, it was discussed to the body the El Nino forecast based on the DOST PAGASA Advisory. Preparedness plan for the said phenomenon was also presented by the Ms. Elma Idanan -Staff from Municipal Agricultures Office since one of the main concerns for this phenomenon is the Agricultural sector. Also, during this meeting, the Council passed a Resolution for the Requesting to the Local Sanggunian for the allotment of the reverted LDRRM Fund for Social Services to the Procurement of Electric Fans to all Public Schools within the Municipality of Boac to help in the ventilation of each classroom.
- June 20, 2023 - Conducted One – day Orientation on El Nino and Drought Tolerant Rice Varieties to participated by members of Boac MDRRMC, Office of the Municipal Agriculturist and selected farmers and Fisherfolks in the municipality. Invited resource persons were from DOST-PAGASA and PhilRice Los Baños.
- July – December 2023 – Conducted Climate Resiliency Field School for Farmers and Fisherfolks of Barangay Caganahao, spearheaded by the Office of the Municipal Agriculturist
- Attendance to the Provincial Pre-Disaster Risk Assessment Meeting and presented the preparedness measures conducted by the Municipality of Boac
- Procurement of Agricultural supplies (seeds and medicines for livestock) as immediate support to Farmers and Fisherfolks in the Municipality of Boac for the possible impacts of El Niño (last quarter of 2023 – up to present)
- Office of the Municipal Agriculturists conducted technical briefing and Information and Education Campaign

(IEC) regarding El Niño for Farmers and Fisher Folks (2023 – 2024)

- Conducted Information and Education Campaign (IEC) regarding El Niño to the GIDA barangays.
- Personnel of OMA continuous monitoring of barangays with affected ricefields
- Conduct Animal deworming and vaccination by personnel of Office of the Municipal Agriculturist and Provincial Veterinary Office
- Monthly monitoring and evaluation of crop production areas
- Conduct water rationing at Barangay Tampus, Barangay Mansiwat and Barangay Bangbangalon of Boac MDRRMO/MEO and Bureau of Fire Protection – Boac Station
 - > BFP Fire Truck – Isuzu MPR – 2000L
 - > MDRRMO Water Tanker (Sinotruck) – 10,000L
- Estimate No. of water Distribution per barangay:
 - ? Bangbangalon - Once a week / 2-3x delivery
 - ? Mansiwat – thrice a week / 2 – 3 x delivery
 - ? Tampus – Twice a week / 2x delivery
- Continuous delivery of basic animal health services including deworming and provision of vitamins to livestock as preparation to adverse effect of El Niño (OMA and PROVET)
- April 2, 2024 – Bureau of Fire Protection responded to reported grassfire at Barangay Tabi
- April 5, 2024 – A report from Barangay Puyog regarding One (1) dead swine, 80 kilos and the cause of death was heat stroke. Said swine was owned by Mr. Ramil Nardo.
- Continuous monitoring of AOR.
- April 19 – BFP – Boac conducted water rationing at Barangay Mansiwat and Municipal Health office. MEO personnel also conducted water rationing at Barangay Mansiwat using MDRRMO Water Tanker.
- April 23 – Office of the Municipal Agriculturist staff together with Provincial Veterinary Officer personnel conducted massive deworming and Vitamins supplemental for livestock at Barangay Bamban
- BFP – Boac conducts water rationing at Barangay Mansiwat and Municipal Health Office.

BUENAVISTA MDRRMC

- Continuous monitoring with PAGASA Weather Updates
- Continuous monitoring of AOR
- Coordinated with MAO re: Damages and affected farmers
- Monitoring of High Value Crops – MAO (Sayote, Kamote, Sitaw)
- Water distribution to Brgy. Bagacay, Yook, and Caigangan with PDRRMO.
- Water distribution request from Brgy. Bagacay forwarded to BFP Buenavista.
- Water distribution – Brgy. Bagacay (Buenavista BFP)
- Water distribution to GK Village – Brgy. Uno, Poblacion (BFP Buenavista)
- Validation of affected coconut and banana in Barangay Tungib-Lipata by MAO
- Response to reported grassfire
- Water distribution – Malbog – Timbo boundary
- Validation of reported El Niño related damage to crops/vegetation – Brgy. Bagacay -MAO

GASAN MDRRMC

- Continuous monitoring of Weather Updates (Severe Weather Bulletin) from PAGASA and posting on social media.
- Continuous monitoring of AOR.
- Coordinated with MAO re damages and affected farmers.

MOGPOG MDRRMC

- Continuous monitoring of Weather Updates
- Continuous monitoring of AOR
- Coordinated with MAO re: Damages and affected farmers

STA. CRUZ MDRRMC

- Continuous monitoring of weather updates from PAGASA and dissemination to all barangays thru text blast and official social media accounts.
- Continuous monitoring of AOR.
- Coordinated with MAO re damages and affected farmers.

TORRIJOS MDRRMC

- Continuous monitoring of Weather Updates from PAGASA
- Continuous monitoring of barangay thru official GC of BDRRMCs
- Continuous monitoring of AOR
- Water delivery and rationing every Wednesday (Barangay Cagpo), Friday (Barangay Poctoy), Saturday (Barangay Cabuyo and Barangay Malibago) and Sunday (Barangay Bonliw).
- Coordinated with MAO re: Damages and affected farmers
- Torrijos Municipal Fire Station Water Rationing.
- Issued MDRRMC No. 5 s2024 re Suspension of Classes in both Private and Public Schools including Child Development Centers in the Municipality of Torrijos, Marinduque
- Continuous validation of damage to crops/vegetation reported.
- Continuous Water delivery and rationing every Wednesday (Barangay Cagpo), Friday (Barangay Poctoy) Saturday (Barangay Cabuyo and Barangay Malibago) and Sunday (Barangay Bonliw).

MDRRMO RIZAL, PALAWAN

- Continuous monitoring of AOR.
- Distribution of IEC re El Niño.
- Creation of Task For El Niño.

CORON MDRRMO

- Blue Aert Status
- Monitoring of the Heat Index issued by PAGASA Coron.
- 24/7 Emergency Response Operation for any emergencies including heat related emergencies.
- Assisted BFP during Fire Incident and Fire Suppression.

Region 5

OCD 5

- Conducted El Niño updates meeting on 04 April 2024
- Conducted PDRA meeting for El Niño with the early recovery core group on 05 May 2023
- Attended updates meeting on El Niño last 03 May 2023
- Issued RDRRMC Memo No. 35, 2023 El Niño Alert, directing all RDRRMC members to commence the preparedness actions and precautionary measures with the current situation to mitigate the impact of El Niño to the region.

DSWD 5

26 April 2024

- DSWD FOV DRMD through P/C/MSWAD is in close coordination with the Local Government Units on the submission of requests for augmentation to the El Niño affected farmers.
- DRIMS conducts validation of submitted reports of LGUs in coordination with the Department of Agriculture and P/C/MSWAD.
- Ongoing facilitation of LGU's request for augmentation for immediate release of goods to the affected farmers.
- DSWD FOV DRMD-RRMS is continuously monitoring and inspection of the preposition goods stocked to the partner LGUs/Municipalities/Cities within the region to ensure the adequate supplies of goods when needed.
- Ongoing coordination with the LGUs on the Data Sharing Agreement (DSA).

26 April 2024

- DRMD had a data validation meeting with the Department of Agriculture at Pili, Camarines Sur clarifying the submitted data of LGU to the DSWD vs to the DA re: El Niño Affected families/farmers.

- DSWD FOV DRMD through P/C/MSWAD is in close coordination with the Local Government Units on the submission of requests for augmentation to the El Niño affected farmers.
- DRIMS conducts validation of submitted reports of LGUs in coordination with the Department of Agriculture and P/C/MSWAD.
- Ongoing facilitation of LGU's request for augmentation for immediate release of goods to the affected farmers.
- DSWD FO V DRMD-RRS is continuously monitoring and inspection of the prepositioned goods stocked to the partner LGUs/Municipalities/Cities within the region to ensure the adequate supplies of goods when needed.

21 April 2024 - DSWD FOV through MSWAD San Fernando assisted in the distribution of 2,092 Family Food Packs in San Fernando, Camarines Sur.

- 19 April 2024 - DSWD FOV provided 1000 family food packs to the affected farmers in Garchitorena, Camarines Sur
- 18 April 2024 - Ongoing delivery and unloading of Family Food Packs (FFPs) from Central Office, to date a total of 51,555 FFPs out of 91,696 was received today.
- 02 April 2024 - Ongoing delivery and unloading of Family Food Packs (FFPs) from Central Office, to date a total of 16,606 FFPs out of 91,696 was received today.
- DSWD FO V DRMD continuously monitors weather updates and other pertinent information;
- Coordination with SWAD Teams for possible effects of El Niño in their AORs.
- Coordinate with the Department of Agriculture, Provincial Agriculture/MAO on the list of poor farmers for the possible adverse impact of El Niño.
- Resource Operation Section ensures the availability of family food packs and non-food items as need arises; and
- Replenishment of prepositioned goods to satellite and LGU warehouses.

DOST V

- Deployment of Emergency Disinfection System (EDS) and low cost modular-type rainwater collection system in Oas, Albay, Esperanza and Batuan Masbate, and Prieto Diaz, Sorsogon.
- Establishment of water desalination facility in Balatan and Pasacao, Camarines Sur, Burias Masbate, Pandan Catanduanes and Tabaco, Albay.
- Distribution of sawyer bucket water filter in Siruma, Camarines Sur.

DOH 5

- Disseminated the Department Circular No. 2023-0183 dated April 18, 2023 " Health Facility Preparedness for Service Continuity for El Niño"
- Reactivation of the DOH Task Force for El Niño
- Implement the DOH Regional El Niño Plan 2023

DILG 5

- Conduct of El Niño Compliance Survey by Central Office Disaster Information Coordinating Center (CODIX) to LGUs and PLGUs
- Dissemination of Memorandum Circular No. 2023-065 to LGUs and PLGUs.
- Dissemination of El Niño Alert as per RDRRMC Memorandum No. 34 s. 2023 to LGUs.

DENR V

- Creation/Activation of the DENR Disaster Risk Reduction Committee/Disaster Control Group (DCG'S)
- Updating/Developing Forest Protection Plan
- Coordination with other government agencies regarding water and energy conservation/reduction
- Intensify Communication , Education and Public Awareness (CEPA) activities regarding water and energy conservation

DA RFO V

- Reactivated and reconstituted the Regional El Nino Task Force;
- Activated the Regional DRRM Operations Center;
- Submitted the El Nino situation report
- Conducted inventory of available resources ready for El Nino. From the rice program: 13,500 bags of certified seeds; 1,650 bags of hybrid yellow corn seeds from the corn program. Lastly, there are 5,000 packets of assorted lowland vegetable seeds, 100 units of plastic drums and 100 sets of garden tools from the HVCDP. All available resources amount to about Php 22 Million.
- Coordinated with the LGUs affected for the list of affected farmers and National Irrigation Administration (NIA);
- Monitored the small-scale Irrigation Projects (SSIPs) and found 201 operational, seven (7) not operational and sixty-nine (69) for monitoring.

Region 6

OCD VI

1. Issued RDRRMC VI Memorandum No. 44 on submission of Preparedness Measures for LDRRMCs and RDRRMC VI Members on May 24, 2023
2. Joined the NDRRMC Emergency Meeting re Super MAWAR and El Nino May 25, 2023
3. Dissemination of advisories thru SMS, social media and viber groups
4. In close coordination with RDRRMCs and LDRRMCs.
5. Validated the request of LGUs of West Aklan on May 9, 2023.
6. Conducted Pre-Disaster Risk Assessment Meeting with RDRRMC 6 members;
7. Issued RDRRMC Memorandum 11 s. 2023 re Constituting the Western Visayas Regional El Niño Team and Defining its Structure and Functions Thereof
8. Issued RDRRMC Memorandum 12 s. 2023 re Approval and Adoption of the Regional Comprehensive Integrated Action Plan (CIAP) for El Niño
9. Issued RDRRMC Memorandum No. 4 s. 2024 re Reiteration on the Submission of Preparedness Measures and Situation Reports on the Effects of El Nino
10. Participation to media guesting and interviews ICOW preparations for El Niño

BFP 6

1. Coordinate with DILG and RDRRMC and LDRRMCs in the conduct of local PDRA and undertake preparedness and response protocols.
2. Continuous monitoring of PAGASA weather advisories and bulletins.
3. Conduct close coordination with the local DRRMO and other agencies for possible effects and/or hazards brought about by El Niño.
4. Ensure availability of BFP Assets and Personal Protective Equipment at all times.
5. All BFP stations shall conduct pre-fire planning to ensure a high level of preparedness and efficient response to all operational units on possible fire occurrence/s.
6. Conduct Intensified Barangay Ugnayan and Fire Safety Campaign, Fire Truck Visibility and distribution of Fire Safety Information Materials to barangays. Ensure that all areas/sitio/Purok in the barangay are visited and inspected.
7. All BFP stations shall ensure that all operational Fire Trucks within their AOR are readily available for water rationing shall any LGU request the same.
8. Conduct hydrant spotting and source of water if any.

DSWD 6

1. Field Office VI continuously monitors weather updates/El Niño Advisory from DOST-PAGASA and disseminates the same to the Regional, Provincial, City, and Municipality Quick Response Teams.
2. Instructed the QRTs to continuously monitor their respective Area of Responsibility (AOR) and immediately report El Niño/drought related incidents/updates within their jurisdiction.
3. Close coordination with P/C/MLGUs to generate any reports on families affected.
4. Continuous repacking of Family Food Packs (FFPs) at the Regional Warehouse in Oton, Iloilo.

5. Continuous repositioning and stockpiling of FNIs to strategic proposition sites in the region.

Guimaras PDRRMO

- Information dissemination and monitoring of El Niño Phenomenon manifestation; its effects on people, agriculture, health and economy through PDRRMC 4K Hotline, Municipal Hotline and through social media (facebook page of PDRRMC, MDRRMC of 5 municipalities and other concerned agencies).
- Health advocacy and IEC on heat stroke and other related health concerns to schools, community, and water conservation, water scheduling and water recycling.
- Allocated budget for stockpiling of food, non-food, water and for ERIED brought about by El Niño.
- Standby ambulance for immediate response to medical emergencies (heatstroke, etc.)
- Introduction of alternative irrigation system
- Adaption of submitted plan for El Niño preparedness and mitigating measures by Municipal Agriculture Office to Provincial Agriculture Office
- Coordination with line agencies re: Preparedness and mitigating measures.
- Creation of El Niño Task Force for some Municipalities
- Standby water truck for water rationing.

DILG VI

- ? Disseminated the DILG Central Office Memorandum Circular No. 2023-065 re: Mitigation and Preparedness Measures for El Niño Phenomenon 2023
- ? Monitored the LGUs compliance on the DILG Memorandum No. 2019-64 re: Preparedness Measures for the El Niño Phenomenon
- ? Coordinated with the Field Offices on the updates of the LGUs actions on their respective locality
- ? Directed the DRR-CCA Focal Persons to coordinate closely with its respective LGUs for latest situation in their AORs

Antique PDRRMO

1. MDRRMC – Weather Monitoring Operation, Rescue Operation
2. BDRRMC – Reported the Incident (via Text blasting, Facebook page)

Negros Occidental PDRRMO

DISASTER MANAGEMENT PROGRAM DIVISION NEG. OCC. (DMPD)

- a. Close monitoring of the weather update and advisories.
- b. Command Center continues to monitor weather forecast from PAGASA
- c. Information dissemination thru media and radio outlets.
- d. Information dissemination thru Email, SMS, Facebook Page, messenger, and group chat.
- e. Negros Occidental Command Center is On Stand-by and coordinating.
- f. All response units of PDRRMO are on standby in case of possible deployment
- g. Preparation of resources: rescuers, equipment, supplies and provisions.
- h. Preparation of PDRRMO Response Team for possible deployment.
- i. Situational report will be submitted to the Office of the Governor, DILG, OCD, and other concerned offices/agencies.
- j. Continuous coordination with PNP, AFP, BFP, PCG and other agencies.
- k. Coordination the C/MDRRMO of the affected LGU
- l. Prepositioning of emergency response equipment

Talisay CDRRMO

- a. Continuous monitoring and dissemination of El Niño Advisory issued by DOST- PAGASA
- b. Cascade El Niño Information and Education campaign materials to Barangays and stakeholders concerned.
- c. Continuous monitoring of water quantity and quality in vulnerable areas.
- d. Advised farmer leaders, technicians, and other stakeholders to report damages and losses
- e. Close monitoring of any incidents of pests and diseases
- f. Monitoring of health-related illness on effects or El Niño due to sudden changes in temperature

- g. Strengthened information campaign on fire prevention

Sipalay CDRRMO

- a. Close monitoring of warnings from PAGASA
- b. Dissemination of Public Health Advisory re El Niño
- c. Coordinated with concerned agencies and LGU offices for the monitoring of effects of El Niño in Agriculture, Environment, Public Health and other sectors.
- d. Adherence to the public health advisory for El Niño and minimum health standards for COVID-19 issued by DOH

DOH VI

1. Posting of key health messages during summer for skin diseases and heat stroke on the official facebook page of HEMS.
2. Warning signs and symptoms of Skin Diseases and Heat Stroke
3. Tips to prevent Skin Diseases and Heat Stroke
4. Dissemination of RPNRU hotline thru emails and posting on official facebook page of HEMS for referrals and health concerns.
5. Continuously monitor the course of El Niño through DOST-PAG-ASA.
6. Disseminate accurate information to the public, local authorities, and relevant stakeholders through our social media pages and through dissemination of pertinent memorandum from DOH Central Office and other partner government agencies.
7. Health Operations Center operational 24/7 for monitoring of events within Western Visayas; RPNRU to facilitate the transfer or referral of patients to appropriate health facilities
8. Coordination with other NGAs such as the BFP, and other NGOs in prioritization of health facilities during episodes of water scarcity.
9. Participation in a multi-agency task force to coordinate efforts among government agencies, NGOs, local authorities, and community organizations.

PDRRMC Capiz

1. Issued policies/resolutions/ordinance enacted to urge LGUs to prepare adaptation and mitigation measures in preparation to the effects of El Niño.
2. Supplemental livelihood measures/activities in communities for women and low-income families.
3. Planting of vegetables, easy-growing crops in communities in preparations for the scarcity of agricultural and food supplies.
4. Encourage storage of water in communities/homes.
5. IEC distribution, planting of trees, and other measures to keep GHG levels low in communities.
6. Conducts lectures on climate change and DRRM concepts and in health.
7. Monitoring on the effects of El Niño in the communities.

MDRRMO Banga, Aklan

1. Convened the council to formulate proactive measures and implemented steps to alleviate the impacts of the El Niño.
2. Continuous monitoring and dissemination of El Niño Advisories.
3. MAO monitors and ensures the continuity of the water supply provided by NIA, rivers, creeks and deep wells for irrigation purposes.
4. MHO conducted inventory households with no MKWD supply and using deep wells for drinking for prioritization of portable water supply in time of need.

MDRRMO Madalag, Aklan

1. Closely monitoring the weather situation and updates.
2. on standby duty teams.
3. Monitoring of water level in Guadalupe and Timbaban Bridges.

4. MAO have on standby vegetables seeds in case of requests from farmers.
5. MSWDO prepositioned 394 food packs, 77 kitchen kits, 47, sleeping kits, 47 family kits and 33 buckets of hygiene kits.

NEDA

1. Routine check to ensure that faucets, toilet flushes, and water lines including electrical devices are properly turned off after use.
2. Supplier of drinking water is required to submit annual laboratory result or as the need arises of the potability of their water as prescribed by the City Health Office.
3. Health advisory and verbal reminders on the ff:
 - a. hydration/drinking more fluids during humid days
 - b. wearing of protective clothing/hats and use umbrellas when going out of office between 9am-4pm
 - c. avoidance of strenuous physical activities at the hottest time of the day
 - d. turning on of air conditioning units at earlier than 9am and not later than 5pm at a temp below 24 degree celcius during hot days.

DOH VI

1. Continuously monitor the course of El Niño through DOST-PAG-ASA.
 2. Disseminate accurate information to the public, local authorities, and relevant stakeholders through our social media pages and through dissemination of pertinent memorandum from DOH Central Office and other partner government agencies.
 3. Health Operations Center operational 24/7 for monitoring of events within Western Visayas; RPNRU to facilitate the transfer or referral of patients to appropriate health facilities
 4. Coordination with other NGAs such as the BFP, and other NGOs in prioritization of health facilities during episodes of water scarcity.
 5. Participation in a multi-agency task force to coordinate efforts among government agencies, NGOs, local authorities, and community organizations.
- 6

MDRRMO Manapla

- Close monitoring of warnings and latest information concerning El Niño and its impacts from PAGASA
- Preparation of resources and equipment
- Close monitoring of any incidents of pests and diseases

ENVIRONMENT AND AGRICULTURE SECTOR

- Conduct continuous monitoring and Information Education Campaign such as;
 - * Conserve water usage and ensure an adequate source of clean water
 - * Prevent burning of garbage and promote recycling
 - * Proper Hydration to prevent heat stroke
 - * Check the supply line for leaks
 - * Cleaning of gutters

Region 7

DSWD 7

- The DSWD 7's Response Team maintains close coordination with the LGUs to stay updated on the situation. Additionally, processing of the request of LGU Madrideojos for augmentation is also facilitated.
- DRMD Response Team members attended the Multi-Sectoral Convergence Meeting on the El Niño Phenomenon with Cebu City.
- Field Office 7's Response Team, in coordination with the LGU, led the distribution of a total of ? 1,361,920.00, equivalent to 2,048 Family food Packs to the El Niño-affected farmers in Madrideojos, Cebu.
- DSWD 7's Cebu Warehousing Unit facilitated the pull out of 2,048 FFPs intended for the El Niño affected farmers in Madrideojos, Cebu

OCD7

- Conducted Regional PDRA re El Niño on May 17, 2023
- Dissemination of El Niño - related advisories
- Attendance to Online El Niño Forums for Visayas
- Issuance of RDRRMC MEMO NO. 10 S. 2024 Dissemination of NDRRMC MC 05 s 2023 Submission of Updated El Niño Action Plan to RDRRMC Member Agencies
- Issuance of RDRRMC MEMO NO. 11 S. 2024 Dissemination of NDRRMC MC 05 s 2023 and Submission of Consolidated Effects, Preparedness Measures and Actions Taken re El Niño for LDRRMCs
- Conducted RTF El Niño Meetings (February 7 & 21, 2024) every 2 weeks.
- To issue resolution on the Creation of Region VII Regional Task Force for El Niño
- Created the Regional Online Platform for El Niño updates

Region 8



Office of Civil Defense VIII

1. Continuous monitoring and dissemination of El Niño related advisories issued by DOST-PAGASA to RDRRMC member-agencies, stakeholders and LDRRM Offices concerned through SMS and social media accounts for further dissemination to their respective BDRRM councils.
2. Convened the RDRRMC member agencies and LDRRMCs for a regional PDRA ICOW El Niño on 10 May 2023.
3. Issued and disseminated RDRRMC Memo No. 05-005, s. 2023 with the subject Preparedness Measures and Effects of El Niño.
4. Issued and disseminated RDRRMC Memorandum No. 05-006, s. 2023 with the subject El Niño Alert.



Police Regional Office VIII

1. Issuance of ORCADD(CA)-230508-0003 Memorandum with the subject Preparedness Measures and Effects of El Niño on 08 May 2023.



Department of Social Welfare and Development Field Office VIII

1. Standby Fund of P3,658,750 for possible effects of El Niño in Eastern Visayas.
2. Prepositioned relief stockpile of 48,044 boxes Family Food Packs amounting to P32,643,215.40 and 22,902 units Non-Food Items amounting to P37,205,161.78.
3. Standby raw materials for Family Food Packs amounting to P737,973.00.
4. available human resource capacity of 3,135 employees.
5. Continuous monitoring of weather situation in the six provinces of Eastern Visayas thru PAG-ASA advisories.
6. Personnel are on regular duty at RROC for immediate response, if needed;
7. Close coordination with SWADTs, QRTs and PDOs in the field for immediate reporting and data gathering on any eventualities that may arise on ground.



Department of Interior and Local Government (DILG)

1. Issuance and dissemination of Memorandum Circular No. 2023-065 with the subject Mitigation and Preparedness Measures for the El Niño Phenomenon 2023.
2. Issuance of advisory re the Dissemination of RDRRMC Memoranda: Memo No. 05-005 s. 2023 and Memo No. 05-006.
3. Issuance of Memorandum re Request for Data on LGU Compliance with DILG Memorandum Circular 2019-64.
4. Continuous monitoring of LGU Preparedness Actions for El Niño.
5. Conducted preparedness meetings, especially our C/MLGOOs, with their respective LGUs.
6. Mobilization of El Niño Task Force.



Department of Agriculture Field Office VIII

1. Disseminated the forecast El Niño event to farmers for their reference guide on planting intention both wet and dry season, CY 2023 and 2024.
2. Massive campaign to LGU farmers on the preparation and protection for their health at the farm field.
3. Preliminary reminders during flag ceremony to all employees to be careful and cautious to avoid any effect on this very high temperature.



Bureau of Fire Protection 8 (BFP)

1. Localized information drive re impacts of El Niño with emphasis on the increase risk of fire incidents.
2. Preventive maintenance checks and services of forest fighting tools and equipment.
3. Leyte Sab-a Basin visit in coordination with DENR and other agencies.
4. Hydrant Inspection and reporting of leaks to local water concessionaries for the subsequent repairs.
5. Prepared deployment plan.



Department of Information and Communications Technology

1. Prepositioning if emergency communication assets across the region.

Local Government Unit of Quinapondan, Eastern samar

1. Issuance of Executive Order No. RSA-013, series of 2023: An Order Providing Policy Guidelines on the Use of Water within the Municipality of Quinapondan, Eastern Samar to mitigate and Prepare from the Adverse Effects of El Niño.



National Irrigation Administration

1. Eleven (11) out of nineteen (19) National Irrigation Systems in the region has released irrigation supply to their respective service areas.
2. Advised farmers to adjust cropping calendars in preparation for the possible adverse effects of El Niño.
3. Establishment /re-establishment of canal gauging stations, clearing, desilting of irrigation canals and structures to enhance conveyance capacity.
4. Conduct of job enhancement trainings of O&M personnel on canal gauging and calibration.
5. Continuous monitoring of DAM water levels.



Department of Education

- Prepared and submitted a copy of the agency's Contingency Plan for El Niño. They have identified three (3) options for conducting classes: in-person, hybrid, and modular learning;
- Identified the need to provide drinking water, proper ventilation, and conducive learning facilities for in-person classes;
- Identified resources needed for hybrid and modular learning.

Region 9

Zamboanga City Water District (ZCWD)

1. Disseminated water rationing advisories thru facebook page and their website;
2. Implemented water rationing scheme at the West Coast and Central areas (PrimeWater-served areas) in Zamboanga City.

Department of Education Zamboanga del Norte

1. Issued a Division Memorandum No. 205, s. 2024 to reiterate DM No. 169, s. 2023 entitled "Localized Policy on the Implementation of Alternative Blended Distance and in-person Learning Modality.

DepEd Zamboanga del Sur Division

- Disseminated the Division Memorandum No. 138, s. 2024 re Strengthening the adoption of Alternative Deliver/Blended Learning Modalities in Schools in light of the El Niño Phenomenon and other Natural Disasters brought about the Dry Spell.

DepEd Zamboanga City Division Office

- On-site classes are shifted to Alternative Delivery Mode (distance learning, modular, online) from April 4 to 5, 2024 both public and private schools due to the high heat index experienced in the city.

LGU Isabela City

1. ISAWAD requests Basilan Electric Cooperation (BASELCO) to ensure a continuous electricity supply for Malamawi Island to sustain their water pumping operations;
2. Collaboration with Isabela City Task Force Disiplina and BFP Isabela City to visit fire-prone areas/barangays and conduct IEC;
3. IEC on prohibition of "Kaingin System" (slash-and-burn farming), rubbish burning, and littering of cigarette butts during the dry season;
4. Drilling at least one well each in the eastern and western parts of the city, particularly Brgy. Sumagdang, is recommended.

LGU Zamboanga del Sur

1. Closely coordinating with the Department of Agriculture and the to mitigate any potential impacts.

BFP IX

1. Reported the fire incidents in Zamboanga Peninsula during the RDRRMC IX 2nd Special Meeting for El Niño via Zoom on March 14, 2024;
2. Submission of reports to RDRRMC IX.

DOH-CHD Zamboanga Peninsula

1. Continuous monitoring for Food, Waterborne, Zoonotic and Vector-Borne diseases caused by the El Niño Phenomenon;
2. Zamboanga City Medical Center implemented the water efficiency, sanitation and hygiene, energy reserves and conservation plans and projects, sustainable healthcare waste management and secure the adequate supply of resources, medicines, equipment and foods as their health facility preparedness measures for El Niño.

DSWD FO IX

1. Maintains close coordination with the affected LGUs for significant updates and any requests for relief augmentation;
2. Distributed 500 FFPs to LGU Siocon through the prepositioned goods in their municipality with assistance from SWADT Liloy, Zamboanga del Norte;
3. The DSWD Field Office IX has conducted assessment of the affected families for further provision of needed assistance to them;
4. The DSWD Field Office IX through the Disaster Response Management Division continuously coordinating

with CSWDO for further updates and for additional relief augmentation to the affected families.

NIA IX

1. Continuous monitoring of the irrigation systems within the AOR.

LGU Dimataling, ZDS

1. Closely coordinating with the Department of Agriculture to mitigate any potential impacts.
2. Closely monitoring rain-fed Riceland.

LGU Labason, ZDN

1. Coordinating with the Municipal Agriculture Office, Labason Water District, PNP, BFAR, and RHU to prepare for potential effects of El Niño in the coming months.

LGU Siocon, ZDN

1. Closely coordinating with the Department of Agriculture and the Siocon Water District to mitigate any potential impacts.
2. Closely monitoring rain-fed ricelands.

Zamboanga City Disaster Risk Reduction and Management Office (ZCDRRMO)

1. Provision of water supply to the community;
2. Procurement of 2 units of Water Tanker at 6,000 liters each;
3. Purchase of 12 units of Storage Water Tank 2,000 liters;
4. Construction of 20 units of Deep Wells;
5. Procurement of additional 15 units of Storage Tank, 2,000 liters;
6. City Agriculturist Office conducted El Niño Information Caravan for 6 Agricultural Districts;
7. Delivery of water in the communities, government offices, non-government offices and schools.
8. Conducted the ZCDRRMC Emergency Meeting re the Effects of El Niño Phenomenon in the city last February 27, 2024. Zamboanga City DRRMC recommended the declaration of a State of Calamity to the Local Sanggunian due to Water Shortage;
9. Requested 20,000 pieces of Jerry Cans from OCD IX to be distributed to the affected families;
10. Requested an additional of 40,692 Jerry cans from OCD IX, for a total of 60,692 Jerry Cans requested.

OCD IX

1. In close coordination with ZCWD, DA IX, DENR IX, NIA IX and P/C/M/DRRMOs for any significant updates and issues that may need immediate action;
2. Disseminated NDRRMC Memo No. 005 s. 2023 to RDRRMC IX member-agencies and local DRRMOs' e-mails;
3. Conducted PDRA and Regional Preparations Meeting and Preparedness Measures for El Nino last 03 May 2023 via VTC;
4. Issued RDRRMC IX Memo No. 21 s.2023 dated 03 May 2023 re: Preparedness Actions and Precautionary Measures for El Niño Phenomenon in Region IX;
5. Issued RDRRMC IX Resolution No. 12 s. 2023 dated June 22, 2023 re: "A Resolution for the Establishment of Regional Task Force-Zamboanga Peninsula;
6. Attendance to El Niño Forum for Mindanao (virtual);
7. Consolidation of El Niño Team/s organized by LGUs and submitted to OCD IX;
8. Dissemination of El Niño Advisories to RDRRMC IX member-agencies and LGUs;
9. Presented the matters related to El Niño during the PDRRMC Meeting of ZDS last November 28, 2023;
10. Presented NDRRMC Memo no. 005 s. 2023 during the 4Q Preparedness Committee Meeting last

- December 06, 2023 to include the proposed structure of the El Nino Team in Region IX;
11. Conducted the RDRRMC IX Special Meeting on El Nino Phenomenon last February 7, 2024;
 12. Heightened monitoring in the AOR on the effects El Niño in the region.
 13. Attended the ZCDRRMC Emergency Meeting re the Effects of El Niño Phenomenon in the city last February 27, 2024;
 14. Coordinative Meeting with Zambo. City CDRRMO Dr. E. Apolinario Re: El Niño effects on the city & declaration of State of Calamity on March 5, 2024.
 15. Closely coordinating with DA IX for the validation of reported damages on agriculture;
 16. Conducted the RDRRMC IX 2nd Special Meeting for El Niño via Zoom on March 14, 2024;
 17. Endorsed the Zamboanga City's request for Jerry Cans to NDRRMC via email on March 21, 2024;
 18. Endorsed the Zamboanga City's request for Cloud Seeding to NDRRMC via email on March 22, 2024;
 19. Presented the EO 53 s. 2024 re Reactivating and Reconstituting the Task Force El Niño and for other Purposes and RD Ochotorena emphasizes on the collaboration of all concerned agencies and stakeholders during the 1st Quarter Full Council Meeting on March 26, 2024;
 20. Ongoing procurement process for the Supply and Delivery of 27, 272 pcs of Jerry Cans for the affected families in Zamboanga City.

LGU – ZAMBOANGA CITY

1. Continuous monitoring of the water supplies in the AOR;
2. Declared under State of Calamity based on Reso No. 486, s. 2024;
3. Issued the Executive JD-2024-025 providing the implementing rules and regulations (IRR) for the suspension of classes in all levels, public and private schools in the city, to include flexible working schedule in all government offices.

PNP-MARITIME

1. Submitted their hotline numbers
2. Submitted inventory of resources (available assets) that are ready for deployment

BJMP IX

- Released memorandum to their local offices to minimize effects of El Nino
- Checklist on what to do
- Directed jail wardens to fully support and coordinate with local DRRMOs

ZDN – PDRRMO

Plan to convene the PDRRMC on 12 May 2023 to discuss the mitigation of the effects of El Nino.

Coast Guard District South Western Mindanao

- Provided their hotline numbers in Region IX
- Quick Response Team composing of 235 personnel (SOG) prepositioned and on stand-by in various locations
- Assets ready for deployment: ambulances, rescue equipment, hand held radios, rubber boats and RHIB, vehicles, aluminum boat, vans, truck, motor banca, jetski, floating assets (MRRV)

Bureau of Fire Protection IX

Issued an internal memorandum to their BFP units with the Subject: "Operational Preparedness and Observance of Precautionary Measures in Response to El Nino" dated 28 April 2023.

Hereunder are the actions taken:

- Checked the status of every fire hydrant located in the AOR
- Ensure operational readiness in case of conflagration
- Ensure availability of BFP assets and personal protective equipment at all times
- Continuous monitoring of PAGASA weather advisories and bulletins
- Strict observance of precautionary measures in responding to any untoward safety of all responders at all

times and

- Ensure health and safety of all responders at all times.

Department of Health IX

- Activation of 4 Clusters in Emergencies:
 1. Public Health
 2. Water Saturation and Hygiene (WASH)
 3. Nutrition in Emergency (NIE)
 4. Mental Health and Psychosocial Support (MHPSS)
- Preparation of Health Emergency Logistic and Commodities
 1. CAMPOLAS
 2. Jerry Cans
 3. Hygiene Kits
 4. Emergency Drugs and Medicine
 5. First Aid Kits (add: drug for hypertension)
- Composition of Health Emergency Response Team
- Manning of 24/7 Operations Center

National Economic and Development Authority IX

- Enjoin all Committees to prepare for El Nino during meetings
- NEDA IX installed Solar Panels in their Regional Office
- Water collection tanks in their Regional Office

Department of Interior and Local Government IX

Presentation of DILG MC No. 2023-65 with the Subject Mitigation and Preparedness Measures for the El Nino Phenomenon 2023, highlighting on item No. 4, Policy Content and Guidelines.

Department of Agriculture IX

1. Validation of reported Rice Vulnerable Areas (RVAs);
2. Monitored validated areas with reported damages on rice;
3. Revisited and updated the accomplishment in the implementation of ENAP;
4. Distributed high-quality seeds to farmers within Zamboanga Peninsula.

Department of Social Welfare and Development IX

- Sent memo to Satellite offices
- Reported on stand-by funds and prepositioned relief stockpile located in several strategic areas
- Continuously monitoring the daily weather forecast of PAGASA
- Ensures coordination with the response cluster member-agencies for logistics support
- The QRT members of the DRMD are ready to provide augmentation of services to affected farmers and their families
- Close coordination with the SWAD offices in the AOR to monitor of possible effects and ensure submission of reports
- Ensure availability of F/NFIS continuous production and
- Replacing of food packs
- Ongoing procurement of F/NFIS

Department of Education IX

1. Issued a memorandum to all schools nationwide re: implementation of modular distance learning as provided by DepEd memo no. 37 in the event of extreme /unfavorable weather conditions (to include El Nino);
2. Issued Regional Memorandum No. 198, s. 2024 entitled "Preparedness Measures for El Niño.

Region 10

OCD 10

- Convened the Regional El Niño Team 10 Technical Working Group
- Coordinated with concerned agencies and LGUs regarding the effects of El Niño in their respective AORs

LGU Sultan Naga Dimaporo, Lanao del Norte

- Submitted reports to OCD 10 and PDRRMO Lanao del Norte

LGU Kibawe

- Declared the Municipality in State of Calamity thru SB Resolution No. 092 s. 2024 dated April 15, 2024.

LGU Quezon, Bukidnon

- Declared the Municipality in State of Calamity thru SB Resolution No. 15th SB 2024-01 dated March 21, 2024

Region 11

OCD XI

- Issued Memorandum Order No.: 45, s. 2023 re Preparedness measures and effects of El Niño to all Provincial, City, Municipal DRRMCs and Concerned RDRRMC XI member-agencies;
- Conduct close monitoring of P/C/MDRRMO re possible effects of El Niño to all P/C/MDRRMOs and member agencies and
- Inclusion as one of the agenda items during the 2nd RDRRMC XI - TWG Meeting scheduled on May 19, 2023.

CDRRMO Digos

- Convened for a Pre-Disaster Risk Assessment (PDRA) together with the CDRRM Council;
- Established the El Niño Task Force;
- Raised the Alert Status to Blue;
- Spearheaded by the Mayor re building of temporary water catchment basin in Ruparan, Digos City;
- Posting of PAGASA heat manifestation and conduct DOH/PRCs first aid awareness on heat related emergency and
- Continuous heightened monitoring re possible effects of El Niño.

Department of Health XI

- Developed a Contingency Plan for El Niño
- Conducted risk assessment for hospitals and other health facilities for the current water system, power utility, and preparedness and response.
- Proposed to create El Niño TWG

Department of Agriculture XI

- Creation/Reactivation of Disaster Task Force
- Retooling and Strengthening of Disaster Task Force
- Weekly Monitoring/Updating of local field conditions

- Validation of Planting Target/Standing Crops
- Conduct Information/Awareness Campaign
- Conduct of Regional Coordination Meetings, Trainings, Assessment, Consultation, and Reporting
- Bufferstocking of Agricultural Inputs
- Provision of Bio-Control Measures

Department of Energy XI

- Continuous monitoring of demand and supply of power in Mindanao;
- Provision of energy emergency hotline numbers of distribution utilities in Region XI;
- Activation of the Task Force on Energy Resiliency(TFER) to ensure energy security;
- Provide weekly updates on the Power Outlook and
- Promote energy efficiency and conservation (EEC) through various media platforms.

PDRRMO Davao de Oro

- Issuance of advance Advisories enjoining all MDRRMOs and their respective Barangays to take precautionary measures and mitigation activities thru Social Media;
- Continuous monitoring of weather updates and forecasts and El Niño Advisories from PAGASA and other web sites for triangulation purposes and
- Strengthening risk communication and localization of warnings and reminders to communities, adherence to the public health advisory for El Niño and minimum health standards for Covid-19 issued by the Department of Health.

Davao Occidental

PDRRMO Davao Occidental

- Provision of rescue vehicles and continuous monitoring on the effects of El Nino.

PAGRO Davao Occidental

- Identification of water storage areas for
- Possible provision of vegetable, rice and corn seeds to possible affected farmers and
- Possible provision of assistance to fisherfolks particularly with fishponds.

MDRRMO Malalag

- Conducted coordination meeting and PDRA re Effects of El Niño and Preparedness Measures (Agriculture, Marine/Aquaculture, Potable Water Supply, Environment, Fire Hazard, and Energy & Power Supply);
- Activation of EOC and essential response clusters;
- Prepositioning of logistical resources to support possible response activities in relation to El Niño;
- Continuous conduct of information and education campaign on El Niño and
- Drafted policy support for the El Niño preparedness and mitigation measures, and recovery programs and projects.

MDRRMO Compostela

- To conduct consultation meetings with partner/relevant agencies for information sharing re El Niño effects and preparedness measures scheduled on May 28, 2023;
- To conduct Pre-Disaster Risk Assessment (PDRA) on May 31, 2023 and
- To formulate preventive measures and recovery plan.

MDRRMO Magsaysay

- Issued an Executive Order on the creation of Task Force El Niño;
- Continuous monitoring and preparation of IEC materials for distribution to communities and posting through social media accounts;

- Establishment of fire prevention measures through regular conduct of fire safety inspections and information dissemination re El Niño effects in coordination with BFP Magsaysay;
- Inventory of functional irrigation systems, dams and waterways and establishment of food security programs through profiling and provision of assistance especially to the possible affected farmers in coordination with Municipal Agriculture Office (MAO) Magsaysay;
- Provision of necessary engineering measures to ensure sustainability of water and irrigation system through the Municipal Engineering Office (MEO) Magsaysay;
- Stockpiling of food items to be distributed to possible affected families through MSWDO Magsaysay;
- Prepositioning of health teams and conduct of El Niño health-related diseases Information and Education Campaigns through Municipal Health Office (MHO) Magsaysay; and
- Conduct of profiling of affected families in coordination with PESO, MHO, and MSWDO Magsaysay.

Region 12

DA Region XII

Conducted validation and assessment in LGUs reported affected by El Niño.
 Conducted assessment irrigation system of affected areas.
 Continuously monitor effects of El Niño in Region XII.

DSWD XII

April 12, 2024 - DSWD FO XII distributed 5,000 family food packs to the affected families/farmers in Isulan, Sultan Kudarat.
 April 12, 2024 - DSWD FO XII released 2,000 family food packs to LGU of Tacurong City intended for families/farmers affected by the effects of El Niño.
 April 4, 2024 - DSWD FO XII distributed 4,000 family food packs to the affected families/farmers in Isulan, Sultan Kudarat.

DTI XII Cotabato Provincial Office

- Implemented price freeze on Basic Necessities for 60 days, in force until May 25, 2024, in LGUs that declared State of Calamity due to El Niño Phenomenon; specifically Municipalities of Alamada and Aleosan

PGU South Cotabato

Office of Provincial Agriculturist conducted initial assessment on the effects of El Niño in South Cotabato. PDRRMO disseminated warnings and advisories relative to El Niño phenomenon.
 PDRRMO consolidated effects of El Niño from OPAG for information of DA XII and OCD XII

OCD XII

Continuously monitor and coordinates with concerned LGUs

CARAGA



RDRRMC/OCD

- Issued RDRRMC Memorandum No. 20, s 2023, dated April 28, 2023, re: Dissemination of NDRRMC Memorandum No. 20, s 2023 on the Preparedness and Effects of El Niño;
- Issued RDRRMC Memorandum No. 21, s 2023 dated May 04, 2023 re: Dissemination of NDRRMC Memorandum No. 028, s 2023 on El Niño Alert;

- RDRRM Emergency Operations Center is on 24/7 for coordination, monitoring, and situational updates in the region.
- RDRRMC Memorandum Circular No. 55, s. 2023 Creation of the Regional El Niño Team

DILG

- Issued Memorandum No. 2023-065 dated April 25, 2023, re: Mitigation and Preparedness Measures for the El Niño Phenomenon 2023 advising LGU's actions to address or mitigate the effects of El Niño such as Sanguniang Resolution or Ordinance relative to El Niño, Executive Orders, IEC Materials;
- Disseminated advisories, IEC materials, and other issuances from relevant agencies to LGUs.

DSWD

- Prepositioned 51,305 family food packs (FFPs) worth Php 29,792,784.40 and other FNIs worth Php 24,618,212.65, in 18 warehouses in the 5 provinces of Caraga region;
- Prepositioned Php 5,000,00.00 worth of standby funds;
- Advised the SWAD Team Leaders to monitor and coordinate with LGUs on the possible effects of Drought/El Niño in their respective areas of responsibility;
- Advised the SWAD Team Leaders to monitor and coordinate with LGUs on the possible effects of Drought/El Niño in their respective areas of responsibility;
- Coordinate with the Department of Agriculture (DA) on the possible adverse impacts of El Niño to map out the appropriate interventions to be provided to the vulnerable areas;
- Conducted a meeting with RD, ARDO, and DRMD to discuss the possible effects of El Niño and the interventions to be provided to the possible affected LGUs;
- Prepositioning of food and non-food items to the LGUs;
- Continuous monitoring of the PAGASA Weather Outlook.

DENR

- Conducted regular monitoring of areas with a high risk of forest fire particularly on brushland/grassland, peatlands, open and denuded areas;
- Conducted monitoring in all major tributaries and catchment areas of watersheds to determine the gradual decrease as to its water level;
- Conducted Communication, Education, and Public Awareness (CEPA) on the importance of water conservation;
- Immediate submission of any incident and/or negative meteorological impacts to different forestry sectors/projects.

DOH

- Issued health advisories entitled "Beat the Heat" posted on official Facebook Page tailored to vulnerable individuals. Signs and symptoms of heat stroke were clearly stated in the post as tips on how to "Beat the Heat". An online Link was attached in the post for further information and education about heat stroke with the following categories Causes, Signs, and Symptoms, Management (Diagnostic, Treatment, & other care) and Prevention and Control; and
- Informed the local government units through advisory letters which contained related hazards and health effects, specific common related and exacerbating diseases by the El Niño, specific effects, and vulnerabilities to water, sanitation & hygiene, health response, health impacts rapid report and tips on proper storage of water;

DOE

- Activated Task Force on Energy Resiliency (TFER) to ensure energy security;
- Provides weekly updates on the Power Outlook; and
- Promotes Energy Efficiency and Conservation (EEC) through various media platforms.

PAGASA- BUTUAN

- Monthly issuance of El Niño Impact Monitoring in Caraga Region;
- Daily formulation and issuance of 7-day localized weather outlook for Caraga Region (with integration of El Niño updates) uploaded to google drive and posted to Facebook, Messenger, and Viber group chats;
- Preparation and issuance of actual highest heat index and maximum heat index forecast for Caraga Region during the warmer season (April to May) uploaded to google drive and posted to Facebook, Messenger and Viber group chats;
- Dissemination and reposting of PAGASA products related to Climate and El Niño (climate outlook, climate advisories, climate advisories for Mindanao, and climate-related information) uploaded to google drive and posted to Facebook, and Messenger and Viber group chats;
- Repair, maintenance, and troubleshooting of all automated weather stations (AWS) and hydro-met sensors/stations within Caraga;
- Updating and distribution of IEC materials on understanding EL Niño (Soft copies only) through Google Drive.

Province of Agusan del Norte

- Continuous monitoring and dissemination of El Niño Advisories issued by DOST-PAGASA and DOH to PDRRMC members and LDRRMCs via email and social media accounts;
- Requested concerned agencies to submit Contingency Plan/Implementing Plan re: EL Niño and present the same during the PDRRMC Full Council Meeting;
- The Provincial Social Welfare Department submitted recommendations for more healthy and productive employees of the Provincial Government of Agusan del Norte for approval during the PDRRMC Full Council Meeting.

Cabadbaran City, Agusan del Norte

- On Alert and monitoring status;
- Cascaded El Niño information and Education Campaign materials, preparedness actions, and responses to AOR;
- Disseminated EL Niño relevant information during the conduct of the Caraga Region Athletic Meet (CRAM) at Cabadbaran City;
- Scheduled meeting for the preparation of the EL Niño phenomenon.

Jabonga, Agusan del Norte

- On Alert and monitoring status;
- All barangays were informed thru the Municipal Agriculture Office about the EL Niño phenomenon;
- Stockpiling of rice for farmers needing assistance.

Las Nieves, Agusan del Norte

- On Alert and monitoring status;
- Continuously disseminating El Niño Advisories, Reminders, Safety Tips, and Updates to social media accounts and barangay DRR Focal Persons;
- Deployment of responders during fiesta celebrations.

Tubay, Agusan del Norte

- On Alert and monitoring status;
- Set a meeting with the MDRRMC cum Contingency Planning for El Niño.

Malimono, Surigao del Norte

- Issued Executive Order No. 15 s, 2023 re: Organizing Municipal El Niño Task Force to Mitigate the Effects of the El Niño Phenomenon in the Municipality of Malimono, Surigao del Norte.

Surigao del Sur

- Initiated Preparedness Plan for El Niño- Southern Oscillation (ENSO) in coordination with the Provincial DRRM Council Members, Local Government Units of Surigao del Sur, and other partner stakeholders.

Butuan City

- A resolution adopted by Butuan City Disaster Risk Reduction and Management Council during the Second Quarter CDRRMC Full Council Meeting Held at CMO Conference 2, City Hall Compound, Butuan City on June 14, 2023
- CDRRMC Resolution No. 2023-007 series of 2023 - A Resolution Constituting the El Niño Task Force of Butuan City

BARMM

OCD BARMM

- The Office of Civil Defense BARMM participated in the conduct of Rapid Damage Assessment and Needs Analysis spearheaded by the Bangsamoro Redi from April 15-25, 2024 in the Barangays of Special Geographic Area, BARMM, along with the different representatives from other agencies like, MSSD, MHSD, MOH, BFP, AFP, MBHTE, PNP, MAFAR, and MENRE. Following its activation by the BDRRM Council, the RDANA team aims to acquire the required data to identify the extent of damage, determine hardest hit areas and sectors, and type of assistance needed by the affected population
- Advised all concerned government agencies including local government units to take The following measures:
 1. Undertake and implement science and evidence-based decisions within Area of responsibility (AOR) in the conduct of Pre-Disaster Risk Assessment.
 2. Prepare critical facilities and service.
 3. Maximize local DRRM Funds.
 4. Increase capabilities for logistics requirements.
 5. Adhere to the LISTO protocol of DILG
 6. Implement water conservation measures.
- An ongoing coordination is being conducted by this Regional Office.
- Furnish Report to NDRRMC Monitoring Dashboard

MDRRMO HADJI MUHTAMAD

- The MDRRMO conducted a comprehensive evaluation regarding the impact of EL NINO throughout its barangays.
- The Municipality of HADJI MUHTAMAD Through its resolution no. 01 series of 2024 recommends declaration of STATE of CALAMITY due to the worsening effects of EL NINO Phenomenon

BANGSAMORO READI

- Continuous Monitoring through the SGADA, MSSD, and MAFAR regarding the El Nino.
- Raising of Alert Status from White to Blue at the Bangsamoro DRRM Operations Center ICOW El-Nino Phenomenon

MSSD-SGA

- In partnership with the SGADA was able to validate thoroughly the families who were affected by the severe drought and will arrange the distribution plan

BLGUs-SGA BARMM

- The Administrator of the Special Geographic Area (SGA) recommended the immediate action in response to the current situation of the families within the barangays of SGA.
- Recommended the Bangsamoro DRRM Council the provision of welfare goods to the affected families due to severe drought

CDRRMO Marawi City

- An ongoing assessment is being conducted by the CDRRMO Marawi City the effects of El Nino within its AOR.

MDRRMO DATU ABDULLAH SANGKI

- ? Initial assessment of crop, livestock and poultry damages by the MDRRMO and the barangay on March 11 – 15, 2024.
- ? Conducted an Emergency meeting with the Barangay Captains, MAFAR, CSO's and MDRRMO on March 20, 2024.
- ? The MAFAR conducted a field validation on the crop, livestock and poultry damages caused by the El Niño on March 21 – 22, 2024.
- ? The MDRRM Council conducted a council meeting tackling the crop, livestock and poultry damages caused by the El Niño on March 25, 2024. The council has agreed to endorse a resolution to the Sangguniang Bayan to declare a state of calamity in the municipality due to the effects of El Niño.
- ? The Municipal Disaster Risk Reduction and Management Operations Center (MDRRMOC) raised its alert status to BLUE thus activating the Emergency Operations Center on March 25, 2024.
- ? SB Resolution of the declaration of State of Calamity was approved on April 2, 2024.

MDRRMO PAGLAT

- ? The MDRRMO together with MAFAR and RHU conducted a comprehensive evaluation regarding the impact of EL NINO throughout its barangays.
- ? The Municipality of Paglat declared the STATE of CALAMITY due to the worsening effects of EL NINO Phenomenon, until but, the Sangguniang Bayan suggested also that the barangay level has to submit barangay resolution. The Resolution be form UNANIMOUSLY and, submit furnish its copy to the office of the municipal vice-mayor as well as the Sangguniang Barangay.
- ? Organized Public awareness campaigns to educate the communities.
- ? Distributed Family food packs to support residents.
- ? Explored various solutions to secure sufficient water supply for the communities.
- ? Conducted continuous monitoring on the effects of the El Nino to the communities

MDRRMO DATU PIANG

- ? Assessment on the effect of extreme heat and drought in collaboration with the barangay officials/BDRRMC
- ? Water system at 2 areas open for communities needing non-drinking water consumption
- ? Updates LCE and MDRRMC on El Nino status through MDRRMC group chat Coordinated with partner MSSD thru MSWDO, PDRRMO and MLGOO
- ? Coordinated with RHU on health concerns
- ? Coordinated with Municipal Agriculture Officer on status of crops
- ? Availability of stockpile food for severely affected families
- ? MDRRMC meeting suggested to set on Tuesday April 02, 2024
- ? There were reports of heat-related health symptoms managed accordingly by school nurse and health personnel
- ? So far, there are no reports of extreme heat/El Nino related deaths

PDRRMO Maguindanao del Norte

- Sangguniang Panlalawigan of Maguindanao del Norte Province declared the entire province under state of calamity due to damages brought by El Nino.

- Provided Food Items to Municipality of Upi on 13 April 2024.
- Continuous monitoring is being conducted by PDRRMO Maguindanao 24/7 Operation Center.
- Conducted Rapid Assessment Meeting of Agricultural Damage caused by El Niño on 04 April 2024.
- Situation reports have been disseminated.

MDRRMO UPI

- Upi Emergency Operation Center activated (April 1, 2024)
- Issued MDRRMC Resolution and SB Resolution declaring the entire Municipality of Upi under the State of Calamity (April 8, 2024).
- Continuous issuance of Daily Heat Index outlook in various platform
- The continuous implementation of the Alternative Delivery Mode of Learning was left to the discretion of the School Head.
- Procurement of Food and Non-Food Items
- Submission of the RDANA Report to the PLGU Maguindanao Del Norte, MSSD
- BARMM, Bangsamoro READi, OCD BARMM, MAFAR-BARMM, and MILG BARMM for appropriate action and augmentation of resources.

MDRRMO Mamasapano

- ?MDRRMO Mamasapano on continuous monitoring of weather patterns and water levels
- ?Raising of public awareness on water conservation measures and health related interventions
- ?MDRRMO Mamasapano activated their Emergency Operations Center
- ?Publishing of Situation Report

MDRRMO Matanog

- ?MDRRMO Matanog coordinated with the MAO and MAFAR.
- ?Continuous dissemination of weather advisory and thru ICOM and GC.
- ?Close monitoring of weather forecasts/advisories.
- ?MDRRMO, MAO, and MAFAR conducted RDANA on damaged crops.
- ?MDRRMO coordinated with the MSSD and OPAG for assistance.

CAR

Office of Civil Defense-CAR

Cordillera Regional Disaster Risk Reduction and Management Council, through the Office of Civil Defense-CAR

- Activation of the Inter-Agency Task Group (IATG) for the Reduction of Fire Incidents and Effects of El Niño in the Cordillera Administrative Region (CAR) on 18 February 2023, through the issuance of Cordillera RDRRMC Memorandum No. 08, s. 2023
- Conducted the Cordillera RDRRMC-IATG Pre-Disaster Risk Assessment (PDRA)/Coordination Meeting for El Niño and Fire Incidents on 08 March 2023
- Adoption of the IATG on El Niño Action Plan on 23 March 2023 during the 1st Quarter Cordillera RDRRMC Full Council Meeting
- Creation of the Regional IATG for El Niño Phenomenon chaired by the DA-RFO CAR
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Office of Civil Defense – CAR

1. Manning of 24/7 Operations Center / Cordillera RDRRMC EOC in monitoring the Cordillera Administrative Region (CAR)
2. Conduct of civil defense and disaster risk reduction and management (DRRM) capacity buildings and trainings

3. Information Education Campaign (IEC), through SMS text blasting, social media, Emergency Broadcast System (EBS), and other means of communication
4. Provision of technical assistance and secretariat support to the IATG, member-agencies, and LGUs

Logistics Operations and Mobilization

5. Logistics coordination and communications to support related activities;
6. Provision of POL, as necessary, and
7. Prepositioning/Provision of non-food items (NFIs) to affected communities, as necessary

DOST-PAGASA Baguio Synoptic Station

1. Continuous monitoring of weather and climate situation in CAR
2. Provision of vital information and/or warning/alerts for El Niño (immediate reporting of El Niño updates)



Department of Agriculture-RFO CAR

1. Information, Education and Communication (IEC)
 - Conduct consultation on El Niño Events with attached agencies (NIA, BSWM, BPI and BFAR)
 - Information/awareness campaign on Climate outlook, EN status and advisories
 - Production/distribution of IEC materials
 - Conduct of training on silage making
2. Coordination/meeting with LGUs regarding use of firetrucks to irrigate corn areas affected by drought
3. Distribution of Pump and Engine Sets (from LGUs)
4. Distribution of Water Reservoir Tanks
5. Constant monitoring of PAGASA issuance on ENSO events such as EN Watch and EN Advisory signaling the warning of the Pacific Ocean for dissemination to LGUs
6. Regular weather observation and gathering of weather data on rainfall and temperature which are needed in monitoring local trends and localized drying conditions
7. Field monitoring and gathering/consolidation of damage reports
8. Provision of Crop Insurance
9. Upgrading of SSIP project such as Spring Development and Small Farm Reservoirs to include component on watershed development and maintenance (as part of mainstreaming CRA and SA policies)
10. Construction, repair and rehabilitation of diversion dams
11. Improvement of CIS canal linings to minimize water loss/leakage
12. Enhancement of water shed thru agro-forestry (using fruit plantation and industrial crops)
13. Establishment of rain water catchment tanks in the highlands and more SWIPs in the lowland areas
14. Mainstreaming of CRA technologies to LGUs thru the establishment of AMIA Climate Smart Villages or Climate Resilient Farming Villages as Model Farms
15. Construction of water tank for Animal housing
16. Provision of Plastic Drum
17. Procurement and Distribution of Pump & Engine Sets
18. Monitoring of Water Level in Dams/Rivers: Ambuklao, Ibulao, Chico, Magat, Apayao-Abulug River (weekly for 6 months)
19. Conduct of Cloud Seeding, if necessary
20. Irrigation Scheduling and perform water saving practices
21. Completed the Climate Risk Vulnerability Assessment (CRVA) decision support tools in all provinces (hazard maps, crops sensitivity maps and adaptive capacity maps) amounting to Php 8,000.00.
22. Provided around 68 units irrigation network services (diversion dam, small water impounding projects, irrigation canals, small farm reservoir, spring development, wind pump irrigation system etc) that covers or irrigated 701 ha. agricultural production areas (rice, corns, high value crops) amounting to Php 119,904.585.
23. Conducted two (2) information/awareness campaigns conducted during the Provincial Meeting, AFC Congress and DA Caravan in Abra, Kalinga, Ifugao and during RFFA distribution in Benguet.
24. Conducted two (2) magazine program thru radio broadcasts with the DA-RAFIS.
25. Lead the meeting of the Cordillera Regional Inter-Agency Task Group on El Nino.
26. Prepositioned rice and corn seeds to DA warehouse including fertilizers that covers 2,168 hectares amounting to Php 23,000.00
27. Maximized and optimized farm production areas that are not vulnerable to drought ensuring continuous

and stable supply of food in the market through the distribution of 22,520 bags of fertilizers to 5,430 individual farmers and 23 FCAs. Distributed 5,430 bags hybrid cord seeds to 5,430 farmers and distributed 260 kgs high value crops vegetable seeds to 57 FCAs amounting to Php 48,578.85.

28. Saves production areas that are vulnerable to drought through the provision of 232 units of pumps and engine sets amounting to Php 15,843.22.
29. Created a proposal with an amount of Php 191,588,000.00 for El Nino mitigation.
30. Reactivated and reconstituted DA-RFO-CAR El Nino Task Force.
31. Conducted meetings on the crafting of El Nino Action Plan 2024.
32. Mobilize El Nino Task Force to conduct site validation and monitoring or (Rapid Damage Analysis and Needs Assessment) spearheaded by APCOs.
33. Compliance to submission of El Nino situationer report.
34. Inventory of interventions from regular programs (INS 2023-2024 and Seed Reserve Program).
35. Attended and participated the Cordillera Regional DRRM Council Special and emergency meetings (DA as chair for the Regional Inter-agency task force on El Nino).
36. Consolidation and analysis of datasets such as planting and harvesting, standing crops, damage and losses assessment report.
37. Prioritized distribution/delivery of INS projects 2024 to areas at risk to drought.
38. IEC on El Nino through advisory (print and posting to official FB page).
39. Requested PCIC on the list of farmers enrolled for insurance and availed for insurance benefit related to El Nino.
40. Updated the masterlist template incorporating the no. of families of affected farmers as basis for endorsement to DSWD.
41. Regular monitoring of PAGASA forecast.



Department of the Interior and Local Government – CAR

1. Conduct of community participatory forum.
2. Crafting of infographics on El Niño and Fire Hazards to be advertised through quadmedia platform.
3. Assistance to LGUs in the enforcement of statutory and regulatory compliances.
4. Remind LGUs in the efficient implementation of the processing of Business and Licensing System.
5. 100% of LGUs informed of DILG MC No. 2023 065.
6. 100% of LGUs with action plan on the mitigation and preparedness for El Niño Phenomenon 2023.
7. Strongly enjoin LGUs to enact ordinances and other policy on Preparedness Measure for El Niño Phenomenon 2023.



Department of Health – CHD-CAR

1. Medical assets (human, medicines, logistics and material resources) on stand-by
2. Health Emergency Response readiness to the Community, families and individuals
3. Stand-by psychosocial support program to affected community, families and individuals, if any
4. Provision of relief available, if necessary.
5. Health promotion activities on various infectious diseases.
6. Reproduction and distribution of Operations Manual for Local Drinking Water Quality Monitoring Committee on Drinking Water Quality Surveillance
7. Conduct of Drinking Water Quality Monitoring and Surveillance Training.
8. Conduct of Clinical Management of Aedes borne Viral Diseases Training.
9. Procurement and provision of Mental Health and Psychosocial Services Essential Services commodities (400 kits available in the warehouse).
10. 1,500 packs of complementary food and 1,500 packs of protein bars prepositioned to Mt Province (3,500 packs of complementary food and 3,500 packs of protein bars available in the warehouse).
11. Procurement and provision of Water, Hygiene and Sanitation commodities (333pcs of Jerry can available in the warehouse)
12. Procurement and provision of Medical and public health, including Sexual and Reproductive Health services (200 Breastfeeding Kits available at the warehouse. * Campolans Kit, Family Kit, Hygiene Kit, First Aid Kit and Trauma Kit on bidding. *Php918,689.28 for emergency procurement during disaster)

Department of Environment and Natural Resources – CAR

1. Conduct of intensified IEC campaigns on wild fire prevention

Department of Education – CAR

1. IEC during General Homeroom PTA meetings, Brigada Eskwela, and other activities
2. Adjustment of learning modules/modalities, as need arises

Department of Tourism – CAR

1. Inclusion of heat effects and measures in the conduct of Tour Guiding Seminars

Department of Information and Communications Technology – CAR

1. Continuous operations and maintenance of the internet service to DENR through the Regional Govnet Program to aid in the fast dissemination of information for the Prevention and Reduction of the Effects of El Niño Phenomenon
2. Provision of an effective and timely emergency telecommunications services to support other clusters in carrying out their respective mandates safely and immediately and support in facilitating the flow of vital information and coordination activities in a timely manner through the provisions of connectivity, technical support, and other ICT related undertakings down to the local level

Mountain Province PDRRMC

- Conduct of IEC campaigns on El Niño phenomenon
- Continuous coordination with other offices/member-agencies in strengthening preparedness

Department of Social Welfare and Development-CAR

1. Continuous assessment of LGU requests for augmentation for El Niño affected communities.
2. Monitoring of the area of responsibility and close coordination with the LGUs.
3. Releases FFPs to San Juan, Danglas and Villaviciosa, Abra for the El Niño affected population.
4. Assisted in the distribution of FFPs through the Municipal Action Team (MAT) in San Juan, Danglas and Villaviciosa, Abra.
5. Immediate assessment and approval of augmentation request for Villaviciosa, Abra for the El Niño affected community.
6. Close coordination with the MSWDO Mayoyao, Ifugao for the facilitation of the requested assistance to the affected families through SWAD Ifugao and Municipal Action Team (MAT) Ifugao.



Bureau of Fisheries and Aquatic Resources-CAR

1. Distribution of 500 pcs El Nino IEC materials.
2. Conducted one (1) information drive during the 2nd quarterly meeting with LGU and Provincial Fisherfold Representatives in Bontoc, Mt. Province.
3. Facilitation of PCIC Insurance to 8 fisherfolk organizations of SAAD beneficiaries through the Provincial Credit Facilitator.
4. Monitored and inspected 41 fisheries and ensured water quality.
 - 3 Aquafarms in Pudtol , Apayao and Ubao , Aguineldo
 - 4 Fish Sanctuaries (Sablan Fishery and Refuge Aneng River, Pirang Bayongyong , Bananao Fish Sanctuary (new), Bagwang Kabulalaan Fish Sanctuary, and Bila Bauko Fishery Refuge and Sanctuary
 - 8 Communal Bodies of Water (Magat Dam, Binga Dam and Ambuklao Dam, Abra River, Utip River, Amburayan River, Saliok River, Tanudan River)
 - 2 Communal Bodies of Water (Ambala Dam Ambuklao , Bokod , Benguet and Magat Dam Alfonso Lista and Aguineldo, Ifugao)
 - 2 Aquafarms/Fishery Establishment Monitored (TILD's Farm for registration and JBG Farm for renewal)
 - 22 SAAD Area fish ponds (17 fisherfolk in Sablan, Benguet and 5 fisherfolk in Tublay, Benguet)
5. Implemented 53 techno demo fishery projects.
 - Abra - 5 units Tilapia Pond Culture; Ifugao 5 units Tilapia Pond Culture; 9 units Rice+Fish Culture and 3 units

Fish Cage Culture

- Benguet 4 units Rice+Fish Culture; 1 unit Fish Cage Culture
 - Kalinga 6 units Tilapia Pond Culture; 2 units Rice+Fish Culture; Benguet 9 units Rice+Fish Culture
 - Kalinga 9 units Tilapia Pond Culture
6. Maximized and optimized fishery production areas by distributing 5 units HDPE Fish Cages established in Magat Dam benefiting 5 fisherfolk organizations.
 7. Enhanced the resiliency of 33 SAAD beneficiaries through livelihood packages.
 8. Communal bodies of water seeded with 241,000 carp fingerlings produced from BFAR CAR Technology Outreach Station.
 9. Trained fisherfolk of postharvest processing and value addition.
 10. Distributed around 311,360 quality fingerlings regionwide to 563 fisherfolk.



Agricultural Credit Policy Council

1. Implementation of the Survival and Recovery (SURE) Assistance Program for areas with the declaration of state of calamity (PHP45,000,000.00 standby fund).



Department of Public Works and Highways-CAR

1. Construction of Rain Water Collection System (RCWS) for FY 2022 amounting to PHP40,780,000.00.
2. Ongoing construction of 13 units Solar Water System amounting to PHP160,000,000.00.
3. Construction of Rain Water Collection System (RCWS) for FY 2023 amounting to PHP36,430,000.00.



National Irrigation Administration-CAR

1. Irrigated at least 14,151 ha. production area and assisted 136 farmers in planting early maturing and drought-resistant varieties and diversified crops.
 - At least 8,323 ha. production area was provided with irrigation supply; and assisted at least 50 farmers to plant early maturing and drought resistant varieties. (Upper Chico River IS)
 - Atleast 1,380 ha. production area were provided with irrigation supply; and assisted 86 farmers to plant diversified crops of 50 ha. Hapid IS)
 - Atleast 2,979 ha. production area were provided with irrigation supply (West Apayao Abulug IS)
 - Atleast 1,469 ha. production area were provided with irrigation supply (Abra River IS)
2. Delivered water or irrigated around 23,036 ha. rice and vegetable production area regionwide
 - Abra-Delivered water to atleast 1,426 ha. production area
 - Apayao-Delivered water to atleast 876 ha. production area
 - Benguet-Irrigated a total area 8,455 has. (4,424 ha. high-value crops, 4031 early Maturing Rice)
 - Ifugao-Irrigated a total of 7,101 ha (Rice early maturing 6,531 + Diversified crops 570 ha.)
 - Kalinga-Irrigate an area of 1,563 has used augmentation pumps and Assisted at least 6 farmers utilizing early maturing and drought-resistant varieties.
 - Mt. Province-Delivered water to 1,313 rice and vegetable areas.