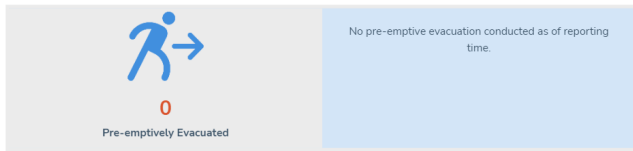


PRE-EMPTIVE EVACUATION



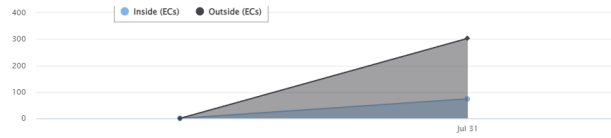
AFFECTED POPULATION



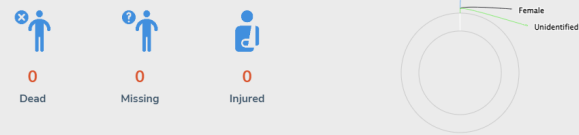
STATUS OF EVACUATION



DISPLACEMENT TREND



CASUALTIES



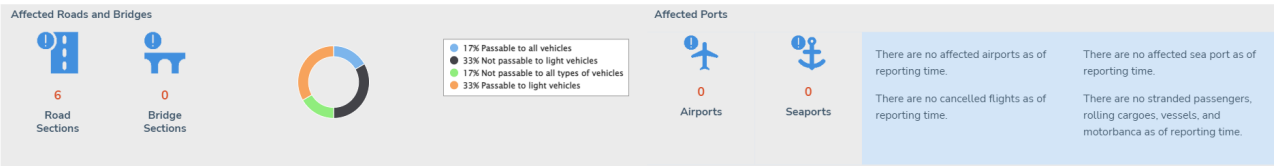
BREAKDOWN OF CASUALTIES PER SEX AND AGE GROUP



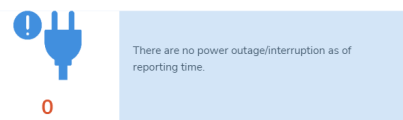
RELATED INCIDENTS



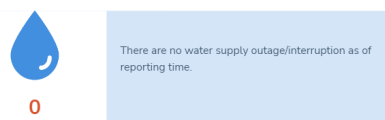
STATUS OF LIFELINES



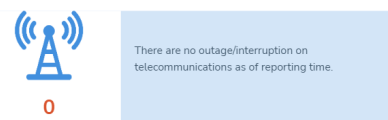
Power



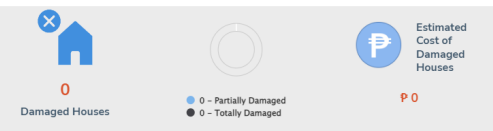
Water Supply



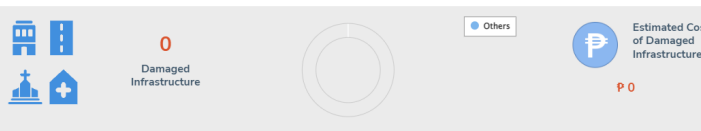
Communication Lines



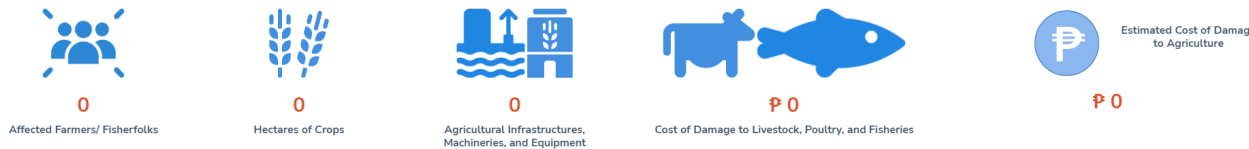
DAMAGED HOUSES



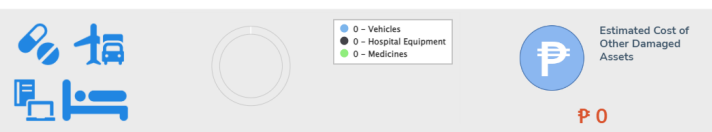
DAMAGE TO INFRASTRUCTURE



DAMAGE TO AGRICULTURE



OTHER DAMAGED ASSETS



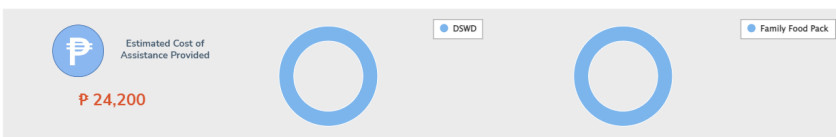
STATE OF CALAMITY



SUSPENSION OF CLASS AND WORK



ASSISTANCE PROVIDED





REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

Situational Report for TC ESTER (2022)

SitRep No. 1 for Tropical Depression ESTER (2022)

July 31, 2022 08:00 am

29 July 2022

- 4:00 AM: the Low Pressure Area (LPA) was estimated based on all available data at 1,020 km east of Extreme Northern Luzon.
- 2:00 PM - The LPA over the Philippine Sea East of Extreme Northern Luzon developed into Tropical Depression (TD) "ESTER".

29 July 2022

- 4:00 AM: the Low Pressure Area (LPA) was estimated based on all available data at 1,020 km east of Extreme Northern Luzon.
- 2:00 PM: The LPA over the Philippine Sea East of Extreme Northern Luzon developed into Tropical Depression (TD) "ESTER" with a maximum sustained winds of 45 km/h near the center, gustiness of up to 55 km/h, and central pressure of 1002 hPa moving west northwestward at 15 km/h.
- 11:00 PM: "ESTER" maintains its strength while moving northwestward over the Philippine Sea with maximum sustained winds of 45 km/h near the center and gustiness of up to 55 km/h. The center of the eye was estimated based on all available data 800 km East of Itbayat, Batanes moving northwestward at 10 km/h.

30 July 2022

- 5:00 AM: "ESTER" slows down over the Philippine Sea East of Extreme Northern Luzon with maximum sustained winds of 45 km/h near the center, gustiness of up to 55 km/h, and central pressure of 1000 hPa.
- 11:00 AM: At 10:00 AM, the center of Tropical Depression "ESTER" was estimated based on all available data at 550 km East of Itbayat, Batanes.
- 5:00 PM: "ESTER" maintains its strength as it slows down over the Philippine Sea.
- 11:00 PM: "ESTER" accelerates northward towards the northern limit of the PAR moving northward at 20km/h with a maximum sustained winds of 45 km/h near the center, gustiness of up to 55 km/h, and a central pressure of 998 hPa.

31 July 2022

- Tropical Depression "ESTER" is approaching the Ryukyu Islands and about to exit the Philippine Area of Responsibility (PAR) moving northward at 20 km/h with maximum sustained winds of 45 km/h near the center, gustiness of up to 55 km/h, and central pressure of 998 hPa.

RELATED INCIDENTS

The following incidents were reported in some areas of Region 5, Region 6.

REGION	Landslide (Rain-Induced)	Flooded Areas			Lahar Flow	Overflowing of Drainage
		Flooded	Subsided	Receding		
Total	5	12	15	0	2	1
Region 5	1	6	7	0	2	0
Region 6	4	6	8	0	0	1

AFFECTED POPULATION

Affected Barangays	21
Affected Families	896
Affected Persons	2,979
No. of ECs	5
Displaced Families inside ECs	33
Displaced Persons inside ECs	74
Displaced Families outside ECs	86
Displaced Persons outside ECs	303
Affected Regions	Region 5, Region 6

ROADS AND BRIDGES

	NOT PASSABLE		PASSABLE (previously reported as not passable and/or one lane passable)	
	ROADS	BRIDGES	ROADS	BRIDGES
GRAND TOTAL	3	0	3	0
Region 5	3	0	3	0

ASSISTANCE PROVIDED

The following assistance were provided to Region 6.

	QTY	UNIT	AMOUNT (PHP)
GRAND TOTAL	50	0	24,200
Family Food Pack	50	0	24,200

RELATED INCIDENTS as of (July 31, 2022 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	35							
REGION 5	16							
ALBAY	6							
Guinobatan	6							
Brgy. Quitago, Sitio Kanggao going to Mauraro		Landslide (Rain-Induced)	30 July 2022	08:07 am				Flooded
Brgy. Maguiron Purok 2		Flooded Areas	30 July 2022					Subsided
Brgy. Maipon Purok 7		Flooded Areas	30 July 2022					Subsided
Brgy. Minto Purok 2 and 3		Flooded Areas	30 July 2022					Subsided
Brgy. Maninila		Lahar Flow	30 July 2022	09:00 am				
Brgy. Masarawag		Lahar Flow	30 July 2022	09:00 am				
CAMARINES SUR	6							
Nabua	2							
Brgy Z-6B San Juan		Flooded Areas	30 July 2022	06:07 am				Flooded
Brgy Sta Lucia Z-2 to Z-7		Flooded Areas	30 July 2022	06:07 am				Flooded
Baao	3							
Market Centro		Flooded Areas	30 July 2022	06:07 am				Flooded
Brgy San Ramon		Flooded Areas	30 July 2022	06:07 am				Flooded
Brgy. Buluang going young Dreamer St.		Flooded Areas	30 July 2022	06:07 am				Flooded
Buhi	1							
Brgy. Iraya Buhi chapel area		Flooded Areas	30 July 2022	06:07 am				Flooded
MASBATE	4							
Mobo	4							
Brgy. Upper Tugbo		Flooded Areas	30 July 2022	05:00 am				Subsided
Brgy. Tabuc		Flooded Areas	30 July 2022	05:00 am				Subsided
Brgy. Mandali		Flooded Areas	30 July 2022	05:00 am				Subsided
Brgy. Nasundan		Flooded Areas	30 July 2022	05:00 am				Subsided
REGION 6	19							
ANTIQUE	19							
Sibalom	9							

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Brgy. Site, Purok 5, Tula-Tila, Sibalom, Antique		Landslide (Rain-Induced)	27 July 2022		Continuous heavy rains brought by southwest monsoon triggered the landslide and 12 houses situated on soft and eroding soil of the area were affected	MDRRMO Sibalom and Barangay Officials conducted initial risk assessment	Affected families are advised to initiate preparedness measures and commence pre-emptive evacuation as necessary especially on the occurrence of continuous heavy rains.	
Brgy. Igcocok		Landslide (Rain-Induced)	30 July 2022		Landslide along Initan-Igcocok, Sibalum. Road is unpassable at the moment and ongoing clearing operation			
Brgy. Igcocok		Flooded Areas	30 July 2022		Flooding caused by heavy rains		Water level have gradually subsided due to the improved weather condition	Subsided
Brgy. Alangan		Flooded Areas	30 July 2022				Water level have gradually subsided due to the improved weather condition	Subsided
Brgy. Tabongtabong		Landslide (Rain-Induced)	30 July 2022		- A landslide occurrence along the Brgy. Tabongtabong road which renders the road passable only to light vehicles. - Undergoing construction as per MDRRMO Sibalom.			
Brgy. Catungan I		Flooded Areas	30 July 2022		Flooding caused by heavy rains	Several families were evacuated due to the occurrence of flooding in the area		Flooded
Brgy. Catungan II		Flooded Areas	30 July 2022		Flooding caused by heavy rains	Several families were evacuated due to the occurrence of flooding in the area		Flooded
Brgy. Catungan III		Flooded Areas	30 July 2022		Flooding caused by heavy rains	Several families were evacuated due to the occurrence of flooding in the area		Flooded
Brgy. Catungan IV		Flooded Areas	30 July 2022		Flooded caused by heavy rains	Several families were evacuated due to the occurrence of flooding in the area		Flooded
Hamtic	3							

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		TYPE OF INCIDENT	DATE OF OCCURENCE	TIME OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS	STATUS (for flooded areas)
Pu-ao		Overflowing of Drainage	30 July 2022		Overflowing of Drainage	Desilting of drainage boundary of Brgy. Pu-ao and Brgy. Dancalan		
Calala		Flooded Areas	30 July 2022		Flooding along the National Road			Flooded
Sitio Guru-an, Brgy. Piapi I		Flooded Areas	30 July 2022		The affected families were evacuated			Flooded
San Jose de Buenavista	7							
Brgy. Catungan-Bugarot		Flooded Areas	30 July 2022		Due to the heavy downpour of rain		Water level have gradually subsided due to the improved level condition	Subsided
Brgy. Inabasan		Flooded Areas	30 July 2022		Due to the heavy downpour of rain		Water level have gradually subsided due to the improved level condition	Subsided
Brgy. Maybato North		Flooded Areas	30 July 2022		Due to the heavy downpour of rain		Water level have gradually subsided due to the improved level condition	Subsided
Brgy. Supa		Flooded Areas	30 July 2022		Due to the heavy downpour of rain		Water level have gradually subsided due to the improved level condition	Subsided
Brgy. Bariri		Flooded Areas	30 July 2022		Due to the heavy downpour of rain		Water level have gradually subsided due to the improved level condition	Subsided
Brgy. San Pedro, Bagumbayan St.		Flooded Areas	30 July 2022		Due to the heavy downpour of rain		Water level have gradually subsided due to the improved level condition	Subsided
Binirayan Hills, Brgy. 5		Landslide (Rain-Induced)	29 July 2022		- Due to the heavy downpour of rain, landslide occurrence along the hillside caused partial damage to the adjacent house. - No injuries or casualties were reported.			

AFFECTED POPULATION as of (July 31, 2022 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		
GRAND TOTAL	6	21	896	2,979	15	5	67	33	198	74	86	86	303	303	153	119	501	377
REGION 5	3	4	24	0	2	2	10	10	0	0	0	0	0	0	10	10	0	0
ALBAY	2	2	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guinobatan	2	2	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maipon		1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maguiron		1	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MASBATE	1	2	10	0	2	2	10	10	0	0	0	0	0	0	10	10	0	0
Mobo	1	2	10	0	2	2	10	10	0	0	0	0	0	0	10	10	0	0
		2	10	0	2	2	10	10	0	0	0	0	0	0	10	10	0	0
REGION 6	3	17	872	2,979	13	3	57	23	198	74	86	86	303	303	143	109	501	377
ANTIQUE	3	17	872	2,979	13	3	57	23	198	74	86	86	303	303	143	109	501	377
Hamtic	1	1	51	186	1	0	34	0	124	0	0	0	0	0	34	0	124	0
		1	51	186	1	0	34	0	124	0	0	0	0	0	34	0	124	0
San Jose de Buenavista	1	5	417	1,241	1	1	12	12	34	34	19	19	70	70	31	31	104	104
		5	417	1,241	1	1	12	12	34	34	19	19	70	70	31	31	104	104
Sibalom	1	11	404	1,552	11	2	11	11	40	40	67	67	233	233	78	78	273	273
		11	404	1,552	11	2	11	11	40	40	67	67	233	233	78	78	273	273

ROADS AND BRIDGES as of (July 31, 2022 08:00)

REGION PROVINCE CITY/ /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	ROAD SECTION/BRIDGE	STATUS	DATE REPORTED (passable)	TIME REPORTED (passable)	DATE REPORTED (not passable)	TIME REPORTED (not passable)	REMARKS
GRAND TOTAL	6									
REGION 5	6									
CAMARINES SUR	6									
Nabua	2									
Brgy Sta Elena		Road	Barangay	Brgy. Sta Elena spillway	NPLV - NOT PASSABLE LIGHT VEHICLES			30 July 2022	06:00 am	

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	ROAD SECTION/BRIDGE	STATUS	DATE REPORTED (passable)	TIME REPORTED (passable)	DATE REPORTED (not passable)	TIME REPORTED (not passable)	REMARKS
Brgy Malawag		Road	Barangay	Brgy. Malawag Spillway	NPLV - NOT PASSABLE LIGHT VEHICLES			30 July 2022	06:00 am	
Baao	3									
Brgy Sagrada		Road	Barangay	Baras Spillway going to Sagrada Baao	PTLV - PASSABLE TO LIGHT VEHICLES			30 July 2022	06:00 am	
Brgy Pugay		Road	Barangay	Brgy. Pugay Waras going to Iriga City	PTLV - PASSABLE TO LIGHT VEHICLES			30 July 2022	06:00 am	
Brgy. Iyagan		Road	Barangay	Brgy Iyagan Spillway going to San Vicente, Ocampo	NPATV - NOT PASSABLE ALL TYPES VEHICLES			30 July 2022	12:30 pm	
Buhi	1									
Brgy Burocbusoc		Road	Barangay	Brgy. Burocbusoc to Iriga City	PATV - PASSABLE ALL TYPES VEHICLES	30 July 2022	11:00 am	30 July 2022	06:00 am	

ASSISTANCE PROVIDED as of (July 31, 2022 08:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		SOURCE	QUANTITY	UNIT	TYPE	PARTICULARS	COST(PHP)
GRAND TOTAL	1						24,200
REGION 6	1						24,200
ANTIQUE	1						24,200
San Jose de Buenavista	1						24,200
		DSWD	50	packs		Family Food Pack	24,200



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

**Situational Report for TC ESTER (2022)
ACTIONS TAKEN**

National



National Disaster Risk Reduction and Management Operations Center (NDRRMOC)

- Conducted a meeting on 29 July 2022, 1:00 PM relative to the LPA East of Extreme Northern Luzon.
- Issued NDRRMC Memorandum No. 106 dated 29 July 2022 re Preparations for the Low Pressure Area (LPA) East of Extreme Luzon and Southwest Monsoon.
- Continuous monitoring and dissemination of Rainfall, Gale Warning, Weather Advisories, and General Flood Advisories to all concerned RDRRMCs/OCROs through SMS, NDRRMC website, and official social media websites for further dissemination to its respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).



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

- Presented the weather updates during the virtual meeting facilitated by the Office of Civil Defense.
- Continuous weather monitoring and provision of weather updates to all stakeholders.

- Presented the List of Barangays that may be affected by flood and rain-induced landslides during the Virtual Meeting facilitated by the Office of Civil Defense.



DENR - Mines and Geosciences Bureau

- Presented the List of Barangays that may be affected by flood and rain-induced landslides during the Virtual Meeting facilitated by the Office of Civil Defense.

Region 1

OCRO 1

- Continuous and redundant dissemination of weather bulletins and other warnings information
- Continuous monitoring of AOR and close coordination with RDRRMC1 Member-Agencies and Provincial DRRM Councils.

PDRRMO ILOCOS SUR

- PDRRMO activated emergency operation center located at Provincial Farmers Livelihood Center Barangay III Vigan City, Ilocos Sur.
- Established proper communication ahead of time for immediate response.
- Prepositioned WASAR, USAR, medical equipment and rescue vehicles for emergency purposes.
- SRR, USAR, WASAR and Medical teams are on standby ready for deployment in case any emergency arises.
- All C/MDRRMOs are advised to closely monitor their AOR.

- Track of "Tropical Depression ESTER" is being monitored 24/7.
- Tropical Cyclone Bulletin from DOST- PAGASA is being disseminated to C/MDRRMOs through text message and social media.
- Tropical Cyclone Bulletin for TD ESTER is posted on PDRRMC Facebook page.

CALABARZON

Office of Civil Defense Calabarzon

- Issued RDRRMC Memorandum No. 99 dated 30 July 2022 with the Subject: Close Monitoring, Preparedness and Actions Taken for SWM enhanced by TD Ester
- Continuous sending of warning, bulletins, and advisories from DOST-PAGASA, DENR-MGB and other warning-agencies through CALABARZON DRRMOs Group Chat, emails and Facebook page;
- Continuous monitoring and coordination with CALABARZON P/C/MDRRMOs particularly Laguna, Quezon and Rizal, and RDRRMC member agencies re situations in their respective AOR.

Laguna Provincial DRRM Office

- ? Dissemination of advisories and announcements via social media such as Facebook, Email, Cell phone, and centralized radios
- ? Activation of IMT
- ? Text blast to continuously disseminate weather advisories as well as the use of the PDRRMO's Facebook account to spread weather advisories and announcements
- ? Continuous monitoring and coordination with PDRRMC and C/MDRRMC re: weather situation and any untoward incidents.
- ? Close Coordination with different Cities and Municipalities regarding the weather condition and situation in their areas of responsibility

Region 5

OCD 5

- Monitored and coordinated with PDRRMO Camarines Sur and Albay regarding the incidents.
- Coordinated with LGUs with high susceptibility for flood and landslide and advise them to monitor advisories and issuances by PAGASA, MGB, NDRRMC and RDRRMC. Further, they were advised to take counter measures for flood and landslide as deemed necessary.
- Monitoring of weather advisories.
- Disseminated weather advisories to LGUs and public through SMS blast and social media.

EDMERO

- Issued Flood Advisory memorandum dated July 30, 2022.
- Coordinated and monitored incidents with LGUs in Camarines Sur.
- Disseminated advisories from PAGASA to LGUs and public.
- Continuous monitoring of BDRRMC/MDRRM to their respective AOR especially to the waterways and identified flooded barangays.
- Monitoring of weather advisories.

Region 6

OCD VI

In close coordination with PDRRMO Antique and continuous monitoring of AOR.

PDRRMO Antique

- Activated the Emergency Operation Center under BLUE ALERT LEVEL
- PDRRMO QRT conducts on site assessment and monitoring on status of AORs particularly in flooding and landslide prone areas as well as main road networks.
- PDRRMO QRT and resources are activated and on heightened alert for rapid mobilization and prompt response
- Close coordination with response clusters to ensure response readiness for the possible adverse effect of the weather disturbance in the Province.

MDRRMO Sibalom

- Conducted risk assessment and evaluate potential risk with barangay officials.

MDRRMO San Jose

Deployed raft at Maybato North