



REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

NDRRMC UPDATE

**Sitrep No. 09 re Preparedness Measures for Tropical Depression "AMANG"
(former LPA East of Mindanao)**

Releasing Officer:


UNDERSECRETARY RICARDO B. JALAD
Executive Director, NDRRMC and
Administrator, OCD

DATE : 25 January 2019, 6:00 AM

Sources: DOST-PAGASA, DSWD, DOH, DILG, PCG, DENR-MGB, OCDROs MIMAROPA, V, VI, VII, VIII, X, XI, XII, CARAGA, and ARMM

I. SITUATION OVERVIEW

22 January 2019

- At 3:00 AM, the center of the LPA (former TD "AMANG") was estimated based on all available data at 195 km East Northeast of Virac, Catanduanes (14.2°N, 125.9°E). Northeast Monsoon affecting Luzon and Visayas

21 January 2019

- Tropical Depression "AMANG" has weakened into a Low-Pressure Area (LPA).
- All Tropical Cyclone Warning Signals have been lifted.
- At 7:00 PM, the LPA was estimated based on all available data at 85 km East of Catarman, Northern Samar (12.5°N, 125.4°E).
- Tropical Depression "AMANG" continues to move generally northward over the eastern seaboard of Eastern Samar.
- At 1:00 PM, the center of TD "AMANG" was estimated based on all available data at 80 km North Northeast of Borongan City, Eastern Samar or 120 km East of Catarman, Northern Samar (12.3°N, 125.7°E), moving North at 15 kph with maximum sustained winds of 45 kph near the center and gustiness of up to 60 kph.
- Tropical Depression "AMANG" continues to approach Southern Leyte area.
- At 4:00 AM, the center of Tropical Depression "AMANG" was estimated based on all available data at 70 km North of Surigao City, Surigao del Norte or 70 km East Northeast of Maasin City, Southern Leyte (10.4 °N, 125.4 °E), moving West Northwest at 10 kph with maximum sustained winds of 45 kph near the center and gustiness of up to 60 kph.
- TCWS Number 1 was raised over Eastern Samar, Samar, Biliran, Leyte, Southern Leyte, Eastern Bohol, Northern Cebu, Surigao del Norte, and Dinagat Islands.

20 January 2019

- Tropical Depression AMANG continues to move closer towards the Surigao provinces.

- TCWS Number 1 was raised over Eastern Samar, Samar, Biliran, Leyte, Southern Leyte, Eastern Bohol and Northern Cebu, Agusan del Sur, Agusan del Norte, Surigao del Sur, Surigao del Norte, Dinagat Islands and Camiguin.

19 January 2019

- The Low-Pressure Area (LPA) outside the Philippine Area of Responsibility has entered the PAR at 10:00 AM today. At 11:00 AM, 19 January 2019, the LPA was estimated based on all available data at 860 km East of Hinatuan, Surigao del Sur (7.7 °N, 134.1 °E). This weather disturbance has no direct effect on any part of the country at the moment. However, it is still likely to develop into a Tropical Depression (TD) in the next 36 hours.

LANDFALL

- 1st Landfall: **Siargao Island, Surigao del Norte** at 8:00 PM, 20 January 2019
- 2nd Landfall: **Salcedo, Eastern Samar** at 7:30 AM, 21 January 2019

II. CURRENT WEATHER UPDATE

25 January 2019

- Tail-End of a Cold Front affecting Bicol Region and Eastern Visayas. Northeast Monsoon affecting the rest of Luzon.

III. EFFECTS

A. AFFECTED POPULATION (TAB A)

- A total of **3,760 families / 16,574 persons** were affected in **58 barangays, 17 cities/municipalities** and **5 provinces** in CARAGA.
- Of which, **5 families / 37 persons** are being **served inside 1 EC**.
Sources: DSWD DROMIC Report No 5 re TD "AMANG" as of 24 January 2019, 5 PM.

B. SUSPENSION OF CLASSES (TAB B)

- A total of **250 cities/municipalities** in Regions V, VII, VIII, X, and CARAGA have suspended classes due to TD "AMANG" on 21 and 22 January 2019.
- Of which, **26 cities/municipalities** resumed classes on 22 January 2019.
Sources: OCD ROs V, VII, VIII, X, and CARAGA

C. STATUS OF LIFELINES

1. SEAPORTS (TAB C)

- A total of **86 passengers** are stranded in Bicol Region.
Source: PCG Situation Report Number 26 re TD AMANG as of 24 January 2019, 4:00 PM

2. CANCELLED FLIGHTS

- A total of **4 domestic flights** were cancelled due to TD "AMANG".

FLIGHT NO.	ROUTE	DATE OF CANCELLATION
Cebu Pacific Air		
DG 6547	Calbayog-Mactan	20 January 2019
DG 6177/6178	Manila-Masbate-Manila	21 January 2019
PAL Express		
PR 2676	Catarman - Clark	20 January 2019

Sources: OCD Region VIII and MIAA

3. Power Lines

- A total of **2 areas** in Regions V and XI experienced power interruption.

REGION/PROVINCE	CITY/MUNICIPALITY	DATE AND TIME OF INTERRUPTION
REGION V		
Camarines Sur	Siruma	21 January 2019
REGION XI		
Compostela Valley	Monkayo	21 January 2019

Source: OCD ROs V and XI

IV. DISASTER PREPAREDNESS (TAB D)

A. National, Regional, and Local Disaster Risk Reduction and Management Councils (TAB D)

1. NDRRM Operations Center (NDRRMOC)

- The NDRRMOC alert status is raised to BLUE effective 5:00 PM, 19 January 2019.
- Conducted two (2) Pre-Disaster Risk Assessment (PDRA) Core Group Meetings on 18 January 2019, 3:00 PM and 19 January 2019, 10:00 AM, respectively at the NDRRMC Conference Room, NDRRMC Building, Camp Aguinaldo, Quezon City.
- Issued NDRRMC Memorandum re Preparedness Actions for Residents in Areas Susceptible Rain-Induced Landslide and Flooding on 18 January 2019.
- Continuous monitoring and ensure dissemination of Weather Advisories, Gale Warnings, 24-hour Public Weather Forecasts, and General Flood Advisories to all concerned RDRRMCs/OCDROs through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- Sent a total of **9** Emergency Alert Warning Message (EAWM):

Alert Type	Place	Date
Orange Rainfall Alert	Dinagat Islands, Siargao Island, Surigao del Norte, Surigao del Sur, Davao Oriental, and Compostela Valley	12:00 MN, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Siargao Island, Surigao del Norte, Surigao del Sur, Davao Oriental, Compostela Valley, and Agusan del Sur	6:12 AM, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Surigao del Norte, Surigao del Sur, Davao Oriental, and Compostela Valley	9:00 AM, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Norte, and Agusan del Sur.	12:00 NN, 20 January 2019
Orange Rainfall Alert	Misamis Oriental and Bukidnon	1:00 PM, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Norte, Agusan del Sur, Misamis Oriental, and Bukidnon	3:00 PM, 20 January 2019
TD AMANG Landfall Warning	Surigao del Norte	6:00 PM, 20 January 2019
Orange Rainfall Warning	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Sur, and Agusan del Norte	6:00 PM, 20 January 2019
Orange Rainfall Warning	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Sur, at Agusan del Norte	9:00 PM, 20 January 2019

2. Regional DRRM Councils (RDRRMC)

- RDRRMCs **CALABARZON**, MIMAROPA, V, VI, VII, VIII, IX, X, XI, XII, CARAGA, and ARMM are continuously monitoring their areas of responsibility. Further, said RDRRMCs are in coordination with their respective member agencies to ensure

the widest dissemination of Weather Advisories, 24-hour Public Weather Forecasts, Gale Warnings, and General Flood Advisories through SMS, facsimile, and official social media websites.

- The following RDRRMCs raised the alert status of their Operations Center in preparation for the potential effects of TD "AMANG":

REGION	ALERT STATUS	DATE
CALABARZON	BLUE	20 Jan 2019, 12:00 NN
MIMAROPA	RED	18 Jan 2019, 5:20 PM
V	RED	18 Jan 2019, 12:00 NN
VI	BLUE	19 January 2019, 5:00 PM
VII	RED	18 Jan 2019, 8:00 AM
VIII	BLUE	20 Jan 2019, 8:00 AM
X	BLUE	19 Jan 2019, 1:00 PM
CARAGA	RED	20 Jan 2019, 12:00 AM
ARMM	BLUE	20 Jan 2019, 6:00 AM and due to Bangsamoro Organic Law (BOL) Plebiscite

B. Pre-emptive Evacuation (TAB E)

- To date, a total of **5,256 families / 21,006 persons** were pre-emptively evacuated in the provinces of Albay, Camarines Sur, Masbate, Sorsogon, Eastern Samar, Northern Samar, Southern Leyte, Biliran, Compostela Valley, Agusan del Norte, Dinagat Islands, Surigao del Norte, and Surigao del Sur.

Preparedness Measures and Effects of Tropical Depression "AMANG"
AFFECTED POPULATION
As of 25 January 2019, 6:00 AM

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED - CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
GRAND TOTAL	58	3,760	16,574	1	5	37	0	0	5	37
REGION XIII (CARAGA)	58	3,760	16,574	1	5	37	0	0	5	37
AGUSAN DEL NORTE	4	283	1,442	1	5	37	0	0	5	37
BUTUAN CITY	2	269	1,383	1	5	37	-	-	5	37
JABONGA	2	14	59	0	0	0	-	-	0	0
AGUSAN DEL SUR	13	2,163	10,344	0	0	0	0	0	0	0
LA PAZ	10	1,386	6,930					-		
TALACOGON	3	777	3,414					-		
DINAGAT ISLANDS	9	166	477	0	0	0	0	0	0	0
BASILISA (RIZAL)	3	75	266	0	0	0	-	-	0	0
SAN JOSE	6	91	211	0	0	0	-	-	0	0
SURIGAO DEL NORTE	19	912	3,458	0	0	0	0	0	0	0
CLAVER	6	241	858	-	-	-	-	-	0	0
GENERAL LUNA	3	29	123	-	-	-	-	-	0	0
GIGAQUIT	4	89	313	0	0	0	-	-	0	0
MALIMONO	2	251	1,073	-	-	-	-	-	0	0
SISON	3	134	490	-	-	-	-	-	0	0
SURIGAO CITY	1	168	601	0	0	0	-	-	0	0
SURIGAO DEL SUR	13	236	853	0	0	0	0	0	0	0
BAROBO	2	34	131	0	0	0	-	-	0	0
BAYABAS	3	62	201	0	0	0	-	-	0	0
CARRASCAL	3	74	269	0	0	0	-	-	0	0
LANUZA	4	45	188	-	-	-	-	-	0	0
TAGBINA	1	21	64	0	0	0	-	-	0	0

Source: DSWD Dromic Report No. 5 for TD AMANG as of 24 January 2019, 5 PM

AFFECTED AREAS	
REGION	1
PROVINCES	5
CITIES	2
MUNICIPALITIES	15

Preparedness Measures and Effects of Tropical Depression "AMANG"

SUSPENSION OF CLASSES

As of 25 January 2019, 6:00 AM

PROVINCE / CITY / MUNICIPALITY	LEVELS	DATE OF SUSPENSION	DATE RESUMED	REMARKS
REGION V				
Albay	All Levels	21-22 January 2019		
Camarines Norte	All Levels	21-22 January 2019		
Camarines Sur	All Levels	21-22 January 2019		
Naga City	Pre-School & Elementary Level	21 January 2019		
Catanduanes	All Levels	21 January 2019	22 January 2019	
Masbate	All Levels	21 January 2019	22 January 2019	
Sorsogon	All Levels	21-22 January 2019		
REGION VII				
Bohol				
Candijay	Pre-School & Elementary School (Public and Private School)	21 January 2019	22 January 2019	
Garcia Hernandez	Pre-School to High School	21 January 2019		
Guindulman	Pre-School to High School	21 January 2019		
Pres. Carlos P. Garcia	Pre-School to High School	21 January 2019		
Jagna	Pre-School to High School	21 January 2019		
Cebu				
Bantayan	Pre-School to Senior High School (Public School)	21 January 2019		
Negros Oriental				
Bacong	Pre-School to High School	21 January 2019	22 January 2019	
REGION VIII				
Northern Samar	Pre-School to Senior High School (Public School)	21 January 2019		
Lope de Vega	All levels	22 January 2019		EO Number 002, s. 2019
Leyte				EO 01-01-2019
Babatangan	All Levels	21 January 2019		
Jaro	All Levels	21 January 2019		EO No. 1, S. 2019
Capoocan	All Levels	21 January 2019		
Barugo	All Levels	21 January 2019		
Ormoc City	All Levels	21 January 2019		
Tabon-Tabon	All Levels	21 January 2019		
Tacloban City	All Levels	21 January 2019		
Kananga	All Levels	21 January 2019		EO # 19-004
Isabel	All Levels	21 January 2019		
Palo	All Levels	21 January 2019		EO No. 1, S. 2019
Carigara	All Levels	21 January 2019		
Abuyog	All Levels	21 January 2019		
Southern Leyte	All Levels	21 January 2019		
Padre Burgos	All Levels	21 January 2019		HCC-002 S. 2019
Maasin City	All Levels	21 January 2019		EO No. 03, S. 2019
Sogod	All Levels	21 January 2019		
Samar				
Hinabangan	All Levels	21 January 2019		
Basey	All Levels	21 January 2019		EO No. 001, S. 2019
Sta. Margarita	All Levels	21 January 2019		EO No. 02, S. 2019
Sta. Rita	All Levels	21 January 2019		
Paranas	All Levels	21 January 2019		
Villareal	All Levels	21 January 2019		
Daram	All Levels	21 January 2019		EO No. 1, S. 2019
Marabut	All Levels	21 January 2019		
Calbayog	All Levels	21 January 2019		
Catbalogan	All Levels	21 January 2019		
Jiabong	All Levels	21 January 2019		
Paranas	All Levels	21 January 2019		
Gandara	All Levels	21 January 2019		EO 1, S. 2019
San Jorge	All Levels	21 January 2019		EO No. 2019-001, S. 2019
Biliran				
Culaba	All Levels	21 January 2019		EO No. 02, s. 2019
Naval	All Levels	21 January 2019		
Almeria	All Levels	21 January 2019		
Kawayan	All Levels	21 January 2019		
Cabucgayan	All Levels	21 January 2019		
Biliran	All Levels	21 January 2019		

PROVINCE / CITY / MUNICIPALITY	LEVELS	DATE OF SUSPENSION	DATE RESUMED	REMARKS
Eastern Samar				
Oras	All Levels	21 January 2019		
Guiuan	All Levels	21 January 2019		
Borongan	All Levels	21 January 2019		EO No. 002, S. 2019
Giporlos	Elementary to High School	21 January 2019		
Balangkayan	Elementary to High School	21 January 2019		
San Julian	Elementary to High School	21 January 2019		
Jipadpad	Elementary to High School	21 January 2019		
Can-avid	Elementary Level	21 January 2019		
REGION X				
Camiguin	Elementary to Senior High School (Public and Private)	21 January 2019	22 January 2019	
Bukidnon				
San Fernando	Elementary to Senior High School (Public and Private)		22 January 2019	
Misamis Oriental				
Jasaan	Pre-School to Elementary	21 January 2019	22 January 2019	
Manticao	Pre-School to High School	21 January 2019	22 January 2019	
CARAGA				
Surigao del Norte	Pre-school to Elementary	21 January 2019	22 January 2019	PDRRMC Advisory no. 3 January 20, 2019
Surigao del Sur				
Bayabas	All Levels	20 January 2019	22 January 2019	MDRRMC Memo #02 Series of 2019
Cagwait	All Levels	21 January 2019	22 January 2019	EO no. 05 Series of 2019
Marihatag	All Levels	21 January 2019	22 January 2019	MDRRMC Memo no. 1 Series of 2019
Bislig	Pre-school to Elementary	21 January 2019	22 January 2019	Memo no. 22-B s. 2019
Tagbina	All Levels	21 January 2019	22 January 2019	Executive Order no. 1 S. 2019
Lanuza	All Levels	21 January 2019	22 January 2019	Proclamation No. 01-2019
Carrascal	All Levels	21 January 2019	22 January 2019	EO No. 2, S.2019
Cantilan	Pre-school to High School	21 January 2019	22 January 2019	Memo No. 01, S.2019
Carmen	Pre-school to High School	21 January 2019	22 January 2019	Proclamation No. 01-2019
Agusan del Sur				
Prosperidad	Pre-school to Secondary School	21 January 2019	22 January 2019	EO no. 02-19
Esperanza	All Levels	21 January 2019	22 January 2019	EO no. 02 Series of 2019
Veruela	Pre-School	21 January 2019	22 January 2019	Memorandum Order no. 4 series of 2019 January 20, 2019
San Francisco	Pre-school to Secondary School	21 January 2019	22 January 2019	MDRRMC Advisory
Trento	All Levels		22 January 2019	EO No.002-2019
Agusan del Norte				
Las Nieves	Elementary to Secondary	21 January 2019	22 January 2019	EO no. 5 Series of 2019
RTR	All Levels	21 January 2019	22 January 2019	Memorandum Order No. 11 S 2019
Butuan City	Pre-school to Elementary	21 January 2019	22 January 2019	Proclamation No. 001 S. 2019

Sources: OCDROs V, VII, VIII, X, and CARAGA

Preparedness Measures and Effects of Typhoon "AMANG"

STATUS OF SEAPORTS

25 January 2019, 6:00 AM

COAST GUARD (CG) DISTRICT / STATIONS / SUB-STATION		PORTS	PASSENGERS	ROLLING CARGOES	VESSELS	MBCA
GRAND TOTAL			86	0	0	0
SUB- TOTAL			86	0	0	0
CGDBCL	CGS Pasacao	Pasacao Port	72			
	CGS Tamban	Tamban Port	14	0	0	0

Source: PCG Situation Report No. 26 as of 24 January 2019, 4 PM

Preparedness Measures and Effects of TD “AMANG”
DISASTER PREPAREDNESS
As of 25 January 2019, 6:00 AM

National Disaster Risk Reduction and Management Council

A. PRE-EMPTIVE EVACUATION (TAB E)

- To date, a total of **5,256 families / 21,006 persons** were pre-emptively evacuated in the provinces of Albay, Camarines Sur, Masbate, Sorsogon, Eastern Samar, Northern Samar, Southern Leyte, Biliran, Compostela Valley, Agusan del Norte, Dinagat Islands, Surigao del Norte, and Surigao del Sur.

B. NATIONAL DRRM COUNCIL (NDRRMC)

1. NDRRM Operations Center (NDRRMOC)

- a. The NDRRMOC alert status is raised to BLUE effective 5:00 PM, 19 January 2019.
- b. Conducted two (2) Pre-Disaster Risk Assessment (PDRA) Core Group Meetings on 18 January 2019, 3:00 PM and 19 January 2019, 10:00 AM, respectively at the NDRRMC Conference Room, NDRRMC Building, Camp Aguinaldo, Quezon City.
- c. Issued NDRRMC Memorandum re Preparedness Actions for Residents in Areas Susceptible Rain-Induced Landslide and Flooding on 18 January 2019.
- d. Continuous monitoring and ensure dissemination of Weather Advisories, Gale Warnings, 24-hour Public Weather Forecasts, and General Flood Advisories to all concerned RDRRMCs/OCDROs through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- e. Sent a total of **9** Emergency Alert Warning Message (EAWM):

Alert Type	Place	Date
Orange Rainfall Alert	Dinagat Islands, Siargao Island, Surigao del Norte, Surigao del Sur, Davao Oriental, and Compostela Valley	12:00 MN, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Siargao Island, Surigao del Norte, Surigao del Sur, Davao Oriental, Compostela Valley, and Agusan del Sur	6:12 AM, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Surigao del Norte, Surigao del Sur, Davao Oriental, and Compostela Valley	9:00 AM, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Norte, and Agusan del Sur.	12:00 NN, 20 January 2019
Orange Rainfall Alert	Misamis Oriental and Bukidnon	1:00 PM, 20 January 2019
Orange Rainfall Alert	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Norte, Agusan del Sur, Misamis Oriental, and Bukidnon	3:00 PM, 20 January 2019
TD AMANG Landfall Warning	Surigao del Norte	6:00 PM, 20 January 2019
Orange Rainfall Warning	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Sur, and Agusan del Norte	6:00 PM, 20 January 2019
Orange Rainfall Warning	Dinagat Islands, Surigao del Norte, Surigao del Sur, Agusan del Sur, at Agusan del Norte	9:00 PM, 20 January 2019

2. DOST-PAGASA

- a. Continuous weather monitoring and provision of weather updates.
- b. Attended the PDRA Meeting on 18 and 19 January 2019.

3. Department of Interior and Local Government (DILG)

- Participated in the NDRRMC's 2nd Pre-Disaster Risk Assessment Core Group Meeting for TD "AMANG" on 19 January 2019.
- Recommended pre-emptive evacuation in areas with high to very high susceptibility to flooding and landslide identified by PAGASA and DENR-MGB.
- Continuously provided advisories and updates of TD "AMANG" to all DILG regional and field offices.
- Continuous dissemination of information/advisories to all concerned DILG Regional Offices (ROs) regarding the weather disturbance thru text and email.
- Continuous monitoring of reports from affected DILG Regional Offices and LGUs of preparedness actions based on Operation L!STO protocols.
- Disseminated Critical Cyclone Track Chart (CCTC) for TD "AMANG" to all DILG Regional Offices and other concerned.
- DILG regional and field offices recommended to all concerned LGUs to prepare for the possible effects of TD "AMANG".

4. Department of Social Welfare and Development (DSWD)

- Prepositioned stockpiles and standby funds amounting to ₱2,467,129,973.09, with breakdown as follows:

Stockpiles

A total of 374,995 Family Food Packs (FFPs) amounting to ₱133,100,602.83.

Standby Funds

A total of ₱1,418,559,889.06 standby funds in the CO and FOs. Of the said amount, ₱1,370,495,093.35 is the available Quick Response Fund in the CO.

FIELD OFFICE	STANDBY FUNDS	FAMILY FOOD PACKS	STOCKPILE OF RELIEF ITEMS*	GRAND TOTAL
	1,418,559,889.06	374,995	1,048,570,084.03	2,467,129,973.09
CENTRAL OFFICE	1,370,495,093.35	-	-	1,370,495,093.35
NROC		82,200	445,314,172.13	445,314,172.13
NCR	3,292,543.00	3,285	15,989,922.93	19,282,465.93
CAR	4,215,730.95	12,748	32,737,677.68	36,953,408.63
I	3,000,752.75	6,299	42,655,035.99	45,655,788.74
II	3,064,267.84	12,988	7,521,915.60	10,586,183.44
III	3,000,719.00	15,681	18,315,705.10	21,316,424.10
CALABARZON	3,000,000.00	2,303	11,541,184.86	14,541,184.86
MIMAROPA	3,034,141.75	25,020	19,405,286.47	22,439,428.22
V	4,765,182.32	20,513	53,849,216.78	58,614,399.10
VI	3,000,000.00	19,968	29,017,294.05	32,017,294.05
VII	3,000,000.00	75,881	95,516,864.44	98,516,864.44
VIII	2,697,960.00	15,050	45,922,435.84	48,620,395.84
IX	2,992,581.35	19,227	30,928,108.99	33,920,690.34
X	-	27,380	136,203,415.86	136,203,415.86
XI	3,000,000.00	13,848	37,084,280.44	40,084,280.44

XII	3,000,350.00	2,976	11,164,580.37	14,164,930.37
CARAGA	3,000,566.75	19,628	15,402,986.50	18,403,553.25

- b. Alerted DSWD CO-QRTs to be on standby for possible augmentation to disaster affected areas.
- c. National Response and Logistics Management Service, Pasay City and Visayas Disaster Response Center, Cebu City are on standby for possible augmentation of FNFIIs.

5. Department of Health (DOH)

- a. Raised Code Alert.
- b. Sent weather alert memorandum to all Centers for Health Development
- c. Attended the PDRA Meeting on 18 and 19 January 2019.
- d. Prepositioned a total of **₱7,619,758.84** amount of logistics through the Centers for Health Development to its respective provinces. Moreover, a total of **₱109,273,215.18** amount of logistics are available at the DOH Central Office and respective CHDs:

Centers for Health and Development	Amount of Logistics Prepositioned	Amount of Logistics available at DOH/CHD Website
V	₱317,239.77	₱17,297,385.00
VI	₱1,509,331.80	₱4,600,897.00
VII	₱485,420.94	-
VIII	₱2,108,266.66	₱1,455,158.04
IX	₱1,080,000.00	₱2,000,000.00
X	₱1,050,000.00	₱4,435,349.32
XI	₱200,000.00	₱27,000,000.00
XII	₱500,000.00	₱3,000,000.00
XIII	₱369,499.67	₱2,390,012.85
DOH Central Office		₱47,094,412.97
Total	₱7,619,758.84	₱109,273,215.18

Source: HEARS Plus Report as 23 January 2019

Centers for Health Development (CHD)

- Prepositioned assorted medicines in the provinces through the Provincial DOH Offices (PDOHO)
- Alerted all Provincial DOH Officers to actively monitor and report any untoward incident in their respective areas of responsibility.
- Continuous coordination with PDOHOs, Provincial Health Offices, Office of the Civil Defense (OCD), Regional and Local Disaster Risk Reduction Management Council

6. DENR-Mines and Geosciences Bureau (MGB)

- a. Provides the list of areas susceptible to rain-induced landslides and flooding regularly.

C. REGIONAL DRRM COUNCILS (RDRRMC)

- RDRRMCs CALABARZON, MIMAROPA, V, VI, VII, VIII, X, XI, XII, CARAGA, and ARMM are continuously monitoring their areas of responsibility. Further, said RDRRMCs are in coordination with their respective member agencies to ensure the widest dissemination of Weather Advisories, 24-hour Public Weather Forecasts, Gale Warnings, and General Flood Advisories through SMS, facsimile, and official social media websites.
- The following RDRRMCs raised the alert status of their Operations Center in preparation for the potential effects of TD "AMANG":

REGION	ALERT STATUS	DATE
CALABARZON	BLUE	20 Jan 2019, 12:00 NN
MIMAROPA	RED	18 Jan 2019, 5:20 PM
V	RED	18 Jan 2019, 12:00 NN
VI	BLUE	19 January 2019, 5:00 PM
VII	RED	18 Jan 2019, 8:00 AM
VIII	BLUE	20 Jan 2019, 8:00 AM
X	BLUE	19 Jan 2019, 1:00 PM
CARAGA	RED	20 Jan 2019, 12:00 AM
ARMM	BLUE	20 Jan 2019, 6:00 AM and due to Bangsamoro Organic Law (BOL) Plebiscite

1. RDRRMC CALABARZON

Office of Civil Defense (OCD) CALABARZON

- Raised alert status to BLUE ALERT as of 20 January 2018, 12:00 NN.
- Issued RDRRMC Memorandum reminding LDRRMCs to alert responders and prepare equipment for Search and Rescue (SAR), communication, back-up power generator, including medical supplies to ensure that responders are readily available should any untoward incident arise.

DSWD CALABARZON

- Prepositioned a total of 2,303 Family Food Packs (FFPs) in DSWD GMA warehouse amounting to ₱737,587.94, while a total of 274,228 unpacked goods amounting to ₱3,329,681.24 is also available for repacking.
- Prepositioned Non-Food Items (NFIs) amounting to ₱ 6,728,613.48 should LGUs in the Region need augmentation.
- Prepared standby funds amounting to ₱ 950,250.00 for augmentation on response operations.
- Placed regional and provincial Quick Response Team (QRT) members on standby for possible deployment.
- Activated DSWD FO CALABARZON Emergency Operations Center (EOC) to monitor the possible effects of TD AMANG.
- In close coordination with Local Government Units (LGUs) with regard to the preparedness efforts undertaken in flood, landslide and storm surge prone areas.

DILG CALABARZON

- Closely monitoring for updates on track of TD AMANG and weather advisories from PAGASA.

PIA CALABARZON

- Placed PIA provincial offices on alert for weather monitoring.
- Provided situation reports, issues, and concerns to the Office of the President through the Presidential Communications Operations Office re situation on the ground.

DPWH CALABARZON

- Disseminated memorandum to all district offices to ensure that national and major roads and bridges are passable.
- Alerted DPWH CALABARZON personnel for possible deployment.
- Prepositioned all heavy equipment and other quick response assets.

- d. Activated DRRM Teams in all district offices in the region.

DOH CALABARZON

- a. Ensured the availability of drugs and medicines and medical supplies to all DOH Extension Offices in CALABARZON.
- b. Prepositioned medicines to Provincial DOH Offices.

AFP SOLCOM

- a. Placed personnel and equipment on standby for possible conduct of Humanitarian Assistance Disaster Response (HADR) operations.
- b. Identified strategic areas for prepositioning of Quick Response DRO Teams.
- c. Ensured the availability of vehicles and air assets in case the need arises.

PCG

- a. Directed the prepositioning of resources/SAR teams to all sub-stations in the AOR.
- b. Placed all sub-stations in full-alert.

BFP CALABARZON

- a. Instructed all City/Municipal Fire Marshals, including special rescue units for 24/7 operations and for possible deployment.
- b. Placed all vehicles on standby (Fire trucks, ambulance, vans, etc.) as a means to transport evacuees in case the need arise.

PRO CALABARZON

- a. Conducted Risk Mapping and Identified disaster-prone areas.
- b. Identified staging areas, evacuation routes, and Evacuation Centers (ECs).
- c. Conducted community organizational work for various purposes such as sewerage clean up, and de-clogging of waterways/canals.

PDRRMO Cavite

- a. Placed council members on standby.

PDRRMO Laguna

- a. On heightened alert status.
- b. Continuous monitoring of installed early warning system (CBFEWS).

PDRRMO Batangas

- a. Placed logistical support/DRR equipment on standby for augmentation.

PDRRMO Quezon

- a. On standby status.
- b. Updated C/MDRRMOs re weather disturbance.

2. RDRRMC MIMAROPA

OCD MIMAROPA

- a. Joined the NDRRMC PDRA Core Group Meeting via teleconferencing on 19 January 2019.
- b. Raised alert status from BLUE to RED effective 5:20 PM, 18 January 2019.
- c. Prepositioned FOL in the province of Palawan.
- d. With available stockpile of 1,150 family packs and 820 hygiene kits.

- e. Prepositioned the Mobile Generator Set and Portable Generator Set.

DILG MIMAROPA

- a. Informed concerned personnel on the weather forecast and advisory re LPA.
- b. Advised concerned field officers to coordinate with their respective MDRRMOs in case of flooding due to LPS.
- c. Continuous updates by sending weather bulletin.

DSWD MIMAROPA

- a. Activated Operation Center to monitor daily local weather condition and provide situational awareness.
- b. Alerted all P/C/M Quick response Team to regularly monitor the situations and activated Information and Communication Technology Management Unit (ICTMU) to ensure robust communication system.
- c. All member of Rapid Emergency Telecommunications Team is on call and standby status for possible deployment.
- d. Logistical equipment and workforce are on standby.

DOH MIMAROPA

- a. Continuous coordination and monitoring of mobilization of all logistical requirements.
- b. Continuous monitoring of all health and health-related event on a 24/7 basis.
- c. Response Teams are on standby for possible deployment.
- d. Coordinated with regional hospitals re preparedness and availability of back-up teams.
- e. All regional and provincial personnel are on standby for possible deployment.

Police Regional Office (PRO) MIMAROPA

- a. Directed all PD's PPOs, CSD, PPCPO, and FC, RMFB to prepare contingencies and teams to alert to secure respective AOR.
- b. Advised RFMB to prepare ASR equipment for immediate issuance to SAR/Alert Teams
- c. Directed all member of RHQ/RMFB SAR Team to be ready for possible search and rescue operation.

Coast Guard District (CGD) Southern Luzon and Palawan

- a. Advised all PCGs units to ensure strict implementation of HPCG Memorandum Circular Number 02-13 (Guidelines on Movement of Vessels during Heavy Weather).

Mines and Geosciences Bureau (MGB) MIMAROPA

- a. Forwarded list of Barangays in MIMAROPA with very high and high susceptibility to landslide and flooding.
- b. Forwarded preparedness measure for landslide and flooding to LGUs.

Bureau of Fire Protection (BFP) MIMAROPA

- a. Continuous coordination with LGUs, NGOs and other government agencies to support operational activities.
- b. Trucks and response asset are on standby.

PDRRMC Marinduque

- a. All response resources of the PDRRMO are on standby for potential use.
- b. All personnel and support responders are on call for potential activation.

MDRRMC Buenavista (Marinduque)

- a. Activated EOC since 18 January 2019.
- b. Rescue ambulance, rescue boat, and DRRM mobile are on standby.
- c. Informed the public re LPA through Radyo Kamalindig ang warned about possible landslides, flashfloods, and heavy rains.

MDRRMC Gasan (Marinduque)

- a. Continuous monitoring of weather situation.

MDRRMCs Mogpog, Sta. Cruz, and Torrijos (Marinduque)

- a. Alerted MDRRMO volunteers to render duty.
- b. Rescue mobile is on standby.

KABALIKAT CIVICOM (Member of Emergency TELECOM) (Marinduque)

- a. Installed HF Radio in Boac MDRRMO.
- b. Operative are ready, available and standby to render duty.
- c. Continuous monitoring of weather situation and updates.

KALUTANG EMERGENCY TELECOM INC. (Member of Emergency TELECOM) (Marinduque)

- a. Emergency communication of GASAN MDRRMC EOC is on standby.

PDRRMC Palawan

- a. Conducted Site Inspection of Northern Palawan areas (Roxas, San Vicente, Taytay, and El Nido).
- b. Continuous monitoring of weather situations of different LGUs of the province thru SMS and social media.
- c. Activated all Palawan rescue 165 Operations Center for monitoring and standby emergency response.
- d. Deployable mobile and floating assets are on standby for possible emergency response operations.
- e. Prepositioned food and NFIs.

PDRRMC Oriental Mindoro

- a. Continuous monitoring of EOC on 24/7 re track of LPA.
- b. Coordinated with MDRRMOs re weather condition and untoward incident
- c. Prepared situational report.

PDRRMC Occidental Mindoro

- a. Continuous monitoring of EOC on 24/7.

CDRRMC Puerto Princesa (Palawan)

- a. Continuous monitoring of AOR in cooperation with 117/911 and CDRRMC response unit.
- b. Prepositioned food and NFIs.
- c. SAR Teams and Response unit are on standby.

MDRRMC Busuanga

- a. Informed and advised Brgys. in its area of responsibility re weather disturbance.
- b. Prepositioned 4,400 Family Food Packs (FFPs).

MDRRMC Bataraza

- a. Informed all Brgys re weather disturbance and disseminated warnings to coastal areas.

MDRRMC Coron

- a. Placed rescue equipment and vehicles on standby.
- b. Prepositioned a total of 450 Family Food Packs (FFPs).

MDRRMC Dumarán

- a. Prepositioned a total of 500 Family Food Packs (FFPs).
- b. Placed water assets on standby for possible deployment.

MDRRMC Narra

- a. Activated Emergency Operations Center (EOC) on 20 January 2019.

MDRRMC Roxas, Oriental Mindoro

- a. Prepositioned a total of 200 Family Food Packs (FFPs).

MDRRMC Agutaya, Palawan

- a. Continuous monitoring of weather updates and AOR.
- b. Prepositioned 300 Food Packs.
- c. Emergency response equipment on standby.

MDRRMC Quezon, Palawan

- a. Close monitoring of weather condition and AOR.

MDRRMCs Baco, San Teodoro, Naujan, Victoria, Pola, Pinamalyan, Gloria, Bansud, Bongabong, and Roxas (Oriental Mindoro)

- a. Continuous monitoring of EOC on 24/7 re track of LPA, weather advisory and major rivers.

MDRRMC Socorro (Oriental Mindoro)

- a. Continuous monitoring of EOC on 24/7 re LPA thru weather advisories from DOST-PAGASA and water level in Pula River, Casiligan River, and Subaan River.

MDRRMC San Jose, Occidental Mindoro

- a. Disseminated all advisories from OCD, PAGASA to MDRRMC and BDRRMC.
- b. Closely monitoring low-lying barangays.

3. RDRRMC V**OCD V**

- a. Conducted PDRA Meeting on 18 January 2019.
- b. Radio communications and satellite phone are on standby.
- c. Ongoing coordination with PDRRMOs and NGAs for preparedness activities for TD "AMANG".

DILG V

- a. Send a memorandum to Provincial DILG to undertake precautionary measures for LPA:
 - Directed DILG Provincial DRR Focal DRR to coordinate with LDRRMCs
 - Alert communities within low-lying areas prone to floods, to include those living along coastal areas to take precautionary measures.
- b. Activated disaster operations monitoring.

DSWD V

- a. Emergency Telecommunications Equipment, Quick Response Teams, Provincial Action Team (PAT) and Municipal Action Team (MAT) members are on standby.
- b. With available standby funds ₱3,200,000.00 and 20,513 family packs.

DA V

- a. Issued advisory to farmers and fisher folks and the Local Government Unit on the possible impacts of TD "AMANG" to the agriculture and fishery sector.

Armed Forces of the Philippines (AFP)

- a. 9ID (PA), TOG5 (PAF), and Naval Force Southern Luzon assets are on standby

Bureau of Fire Protection (BFP) V

- a. BFP Albay raised alert status to RED ALERT.
- b. BFP Camarines Sur conducted water level monitoring.
- c. BFP Sorsogon implemented "OPLAN PAGHALASA" and undertake proactive steps in partnership and coordination with City/Municipal Risk Reduction Management Councils, PNP, AFP, LGUs, and other Government and Non-Government Agencies relative to the delivery of fire safety rescue/emergency medical services and disaster related operations.
- d. DRU and mobility assets are on standby for possible deployment.

Coast Guard District (CGD) Bicol

- a. All units are on standby alert.

DOH V

- a. Maintained Code White Alert Status.

Philippine Ports Authority (PPA) V

- a. Attended PDRA Meeting at OCD V, Camp Ola, Legazpi City.

Philippine Red Cross (PRC)

- a. All PRC Chapters Operations Center in Region V are on 24/ monitoring.
- b. Assets and personnel are on alert for possible deployment.

Police Regional Office (PRO) V

- a. Search and Rescue personnel and equipment are ready for possible deployment.
- b. In close coordination with Regional and Local DRRMCs.

National Food Authority (NFA) V

- a. Coordinated with LGUs re availability for NFA Rice for calamity/emergency purposes and NFAs readiness to serve their request.

PDRRMCs Albay, Catanduanes, Masbate, Sorsogon, and Camarines Norte

- a. Continuous monitoring and dissemination weather advisories to the public via SMS and Facebook page.

PDRRMC Camarines Sur

- a. Raised alert status to RED effective 5:00 PM, 18 January 2019.

- b. Issued a memorandum for all Mayors and Chairpersons re preparation for LPA.

MDRRMC Guinobatan, Albay

- a. Directed Barangay DRRM Committee Chairpersons to undertake mandatory pre-emptive evacuation to areas vulnerable to landslide, those living along river banks and those low-lying areas that may be affected by flooding, mud/lahar flows.

CDRRMC Naga

- a. Disseminated advisory re the weather disturbance to all Punong Barangay, Sangguniang Barangay Members and SK Chairpersons, and Kagawad.

4. RDRRMC VI

OCD VI

- a. Raised alert status to BLUE ALERT as of 19 January 2019.
- b. Disseminated preparedness actions for residents in areas susceptible to landslides and flooding.
- c. Conducted PDRA Meeting on 19 January 2019.

DILG VI

- a. Attended the Regional PDRA for LPA on 19 January 2019.
- b. Held a meeting attended by provincial directors and cluster leaders on 19 January 2019.
- c. Informed field offices on landslide prone barangays per MGB assessment and advised field officers to strictly follow protocols and follow updates from MGB.
- d. Activated monitoring and Operation LISTO Protocols as well as disseminated MGB Data and advisories to all MLGOOs.
- e. Informed LGUs with coastal barangays to take precautionary measures when venturing out to the sea.
- f. DILG provincial offices disseminated weather updates and advised Field Officers to strictly follow protocols and follow updates from MGB.

CDRRMC Bago, Negros Occidental

- a. Alert status of Operations Center was raised to BLUE.
- b. Continuous coordination and dissemination of information through all means of communication.

5. RDRRMC VII

OCD VII

- a. Conducted PDRA-ERP meeting.
- b. Constant coordination with Local DRRM Officers re status of their respective areas of responsibility.
- c. Coordinated with the Philippine Coastguard in relation to cancelled trips in Central Visayas.

DILG VII

- a. Coordinated with LGUs regarding weather situation and actions to be taken.
- b. Continuous dissemination of information to LGUs.

Philippine Coast Guard

- a. Temporarily suspended trips of all types of vessel/watercrafts plying from eastern Bohol and Northern Cebu due to TCWS issued by PAGASA effective 19 January 2019.

DPWH

- a. Activated District Disaster and Risk Management Team for possible damages that may affect the area of jurisdiction.

BFP VII

- a. All BFP R7 operating units raised alert status to BLUE ALERT status.
- a. Implemented Disaster Preparedness Plan.
- b. Conducted Fire Truck visibility on flood prone areas, low-lying areas, and rivers

PDRRMC Bohol

- a. Conducted PDRA Meeting on 19 January 2019.

MDRRMC San Francisco, Cebu

- a. Implemented no fishing-policy due to TD "AMANG".
- b. Placed the 24/7 Camotes Island Emergency Response Team (CIERT) on alert status.

MDRRMC Pilar

- a. Implemented no fishing-policy due to TD "AMANG".

MDRRMC Sta. Fe, Bantayan Island, Cebu

- a. Prepositioned rescue equipment including chainsaw and generator sets.
- b. Prepared evacuation centers in case needed.

MDRRMC Bantayan, Bantayan Island, Cebu

- a. Advised communities leaving in the 40-meter easement zone to proceed to safer places.

CDRRMC Mandaue City

- a. Deployed vehicles for stranded passengers.

MDRRMC Madridejos

- a. Conducted calls and text blast to 18 Barangay in the municipality.

CDRRMC Cebu City

- a. Placed a total of 4 SRR Teams and 10 ambulance on standby.
- b. Prepositioned flood boat and other floating devices especially in the northern part of Cebu City.

MDRRMC Garcia Hernandez

- a. Placed Operations Center and DRRM Team on standby.

MDRRMC Candijay

- a. Activated Emergency Operations Center (EOC).
- b. Placed medical teams on standby.
- c. Issued EO Number 1, series of 2019, suspending classes from pre-school and elementary.

MDRRMC Catigbian

- a. Raised alert status of Operations Center.
- b. Placed emergency medical teams on standby,

MDRRMC Carmen

- a. Prepositioned relief goods and DRRM assets.

6. RDRRMC VIII**OCD VIII**

- a. Conducted PDRA Meeting on 17 January 2019.
- b. Conducted meeting with MGB 8 regarding verification of list of barangays in the region with high susceptibility to landslide and flooding.
- c. Disseminated the MGB list of areas susceptible to flooding and landslide to LDRRMOs which will be cascaded down to the municipalities and barangays.

Philippine Army

- a. Alerted HADR Troops intended for disaster operations.
- b. Alerted Emergency Response Units in all infantry brigade.
- c. Alerted all ERTs and troops for pre-emptive and forced evacuations.

DPWH

- a. Updated maps to show areas susceptible to landslide.
- b. Prepositioned personnel and equipment on standby on each engineering district all over the region.

Department of Agriculture (DA) VIII

- a. Coordinated with Agricultural Program Coordinating Officers (APCOs) to the LGUs to monitor and gather data on the effects of TD "AMANG".
- b. Ensured the availability of Regional Field Office Buffer stocks on rice, corn, vegetable, and other certified seeds.

Department of Education (DepEd)

- a. Monitored and disseminated weather updates to DRRM Focal Persons and Schools Divisions Superintendent.

Department of Trade and Industry (DTI)

- a. Conducted constant price monitoring of basic and prime commodities in all provinces in Eastern Visayas.

Philippine Information Agency (PIA)

- a. Conducted an Information Dissemination of advisories all across the region in coordination with PAGASA.

Police Regional Office (PRO)

- a. Alerted Regional Mobile Force Battalion ready for deployment.
- b. Directed PNP Provincial Directors to alert Provincial Mobile Force Companies and Police Station.

Department of Interior of Local Government (DILG)

- a. Provided advisories to all concerned DILG POs regarding Low Pressure Area.
- b. Reminded LCEs to be in their AOR before, during and after any hazard or disaster.

Department of Health (DOH)

- a. Activated 24/7 Operation Center.

- b. Activated Information Management System for the generation of report which is dependent with the DOH field office.
- c. Prepositioned Logistics in the following areas:
 - Leyte – 400,000
 - Biliran – 198,000
 - Southern Leyte – 138,000
 - Western Samar – 214,000
 - Eastern Samar – 396,000
 - Northern Samar – 298,000
- d. Placed a total of 2,537 Health Human Resources on stand-by.

Philippine Ports Authority (PPA)

- a. Advised vessels to take shelter even in the absence of typhoon signal for the safety of the crew and vessel.
- b. Prepared a Passenger Accommodation Center in Liloan which can accommodate stranded passengers with Comfort Rooms and Water.

Civil Aviation Authority of the Philippines (CAAP)

- a. Placed all airports personnel and ERTs on standby alert for any possible deployment.

Department of Social Welfare and Development (DSWD)

- a. Alerted all Quick Response Teams (QRTs) including MATs and DROMIC staff.
- b. Has a total of P2.6M standby funds for relief and other needed goods.
- c. Alerted Disaster Management Division to assess the situation in all areas likely to be affected and fund allocation in each province.

Department of Science and Technology (DOST)

- a. Placed all rain gauge and early warning posts all over the region.

Philippine Navy (PN)

- a. Monitored weather condition/disturbance and disaster related incident in Region VIII.
- b. Placed DRRT on standby status and ready to be deployed (within Tacloban and Palo) in coordination with the HHQS.
- c. Conducted coordination with other AFP Units in Tacloban City for inter-operability of disaster/calamity response.

Philippine Coast Guard (PCG)

- a. Disseminated the Weather updates to EV-Stations and Sub-Station.
- b. Advised to ensure strict implementation of HPCG Memorandum Circular Number 03-02 (Guidelines on Movement of Water Vessels in the absence of weather bulletin in the locality).

PDRPMC Leyte

- a. Activated inter-operability communication and response networks.
- b. Maintained all water assets and other equipment for any untoward incidents
- c. Placed 24/7 SAR Team on standby.
- d. Prepositioned heavy equipment per district offices (Dump trucks, Dozer, Excavator, and JCB-9 in 1).
- e. Prepositioned goods in PSWD Office.

PDRRMC Southern Leyte

- a. Close monitoring of incidents in the Landslide and Flood prone area.
- b. Alerted Emergency Response Teams (ERTs).

PDRRMC Eastern Samar

- a. Activated Emergency Response Teams and Operations Center.
- b. Advised LGUs through the MDRRMOs to be on alert status and continuously conduct monitoring activities.
- c. Advised against sea travel and venturing out to sea for fishing activities due to rough seas.
- d. Activated Early Warning Systems.

PDRRMC Samar

- a. Conducted preparedness coordination with the Rescue Volunteer and other responsible agencies.

PDRRMC Biliran

- a. Activated the Biliran Provincial Disaster Risk Reduction and Management Operation Center.

MDRRMC Tabon-Tabon, Mayorga, San Miguel, Carigara, Palompon, Hilongos, and Bato (Leyte)

- a. Activated 24/7 Operation Center to conduct monitoring activities relative to TD "AMANG".

7. RDRRMC X**OCD X**

- a. Advised weather advisories to all LDRRMCs and RDRRMC Member Agencies.
- b. Conducted PDRA Meeting on 19 January 2019.
- c. Conducted site visits to the different flood/landslide areas in Misamis Oriental and Bukidnon and advised the LDRRMCs on the preparedness measure to undertake response to possible effects of weather disturbance.

DILG X

- a. Provided advisories to LGUs to use MGB maps.
- b. Provided advisories from science agencies to LGUs.
- c. Issued advisory to all LCEs to undertake early preparedness measures.
- d. Continuous monitoring and coordination with LGOOs for situational updates.

DSWD X

- a. Notified quick responders and trained camp managers for possible deployment.
- b. With available 27,380 family food packs and 111,122 non-food items.
- c. The Logistics Management Services Unit also alerted and prepared Food and Non-Food Items for possible augmentation of relief goods/supplies.
- d. The DSWD FO-10 has a total stockpiles and standby funds amounting to ₱139,203,415.86.

AFP

- a. 4ID, PA X directed line units to coordinate with LGUs, notified DRRO units, and prepositioned WASAR assets.
- b. TOG-10, PAF prepositioned two (2) SAR Teams.

BFP X

- a. Special Rescue Units are on standby.
- b. All BFP units are on full alert status.
- c. Operation Units on Heightened alert status.

DOH X

- a. Maintained Code White Alert Status effective 17 January 2019.
- b. Alerted manpower for surveillance and response.

NTC X

- a. Alerted communication networks composed of amateur and civic clubs.

PCG X

- a. Prepared response assets.

PIA X

- a. Engaged local media for dissemination of advisories.

PRO X

- a. Regional Public Safety Battalion are on standby.
- b. Provided directive to lower units to provide support to LGUs during emergencies.

PDRRMC Bukidnon

- a. Disseminated weather advisories to the different LDRRMCs
- b. Issued memorandum to all LDRRMCs to take precautionary measures and the conduct of PDRA.
- c. PDRRMD Response Team are on standby for possible deployment.
- d. Continuous coordination and monitoring with the different LDRRMOs
- e. Prepositioned food and NFIs.

PDRRMC Camiguin

- a. Disseminated public warning and advisories to MDRRMOs thru radio message and SMS
- b. Prepositioned heavy equipment to strategic areas.

PDRRMC Lanao del Norte

- a. Disseminated public warning and advisories to MDRRMOs thru radio message and SMS
- b. Prepositioned food and NFIs.
- c. Provincial Emergency Response Team equipped with SAR equipment are on standby.

PDRRMCs Misamis Occidental and Misamis Oriental

- a. Continuous coordination with C/M DRRMOs.
- b. Disseminated public warning and advisories to C/MDRRMOs thru radio message and SMS

CDRRMC Cagayan de Oro

- a. Issued advisories and updates to all BDRRMCs.
- b. SAR and EMS Teams are on standby.

CDRRMC Iligan

- a. Continuous monitoring and dissemination of advisories.
- b. Prepositioned all vehicles and equipment.

MDRRMC Impasugong

- a. Disseminates weather advisories through SMS and social media every three hours.

CDRRMC Valencia

- a. Conducted Pre-Disaster Risk Assessment Meeting on 17 January 2019.
- b. Conducted constant and close coordination with the different disaster response offices in the LGU.
- c. Advised the CSWD Office for the prepositioning of relief goods.
- d. Deployed emergency response team to disaster-prone barangays.

8. RDRRMC XI**OCD XI**

- a. Coordinated with Concerned RDRRMC Member Agencies for possible Response Mechanism.
- b. Sent RDRRMC XI Memorandum to all concerned Local DRRMCs to advise the implementation of precautionary and preparedness measures in their respective AOR.

DSWD XI

- a. With available standby funds of ₱13,000,000.00 and 13,848 family packs.
- b. Activated RPMO's Quick Response Team in the event of disaster.

LDRRMCs

- a. PDRRMCs Davao Oriental and Compostela Valley conducted PDRA in preparation for possible effects of LPA.
- b. Prepositioned response equipment and personnel for possible deployment in the affected areas.

9. RDRRMC CARAGA**OCD CARAGA**

- c. Provided advisory to all LDRRMCs to activate Emergency Operations Center (EOC)
- d. Advised LDRRMCs to conduct PDRA and submit preparedness measures.
- e. Advised concerned member agencies and LDRRMCs to activate their Operations Centers and preposition all response assets/resources.
- f. Disseminated to LGUs the list of identified flood and landslide prone barangays in CARAGA Region from Mines and Geosciences Bureau (MGB).
- g. Raised alert status to RED ALERT on 12:00 AM, 20 January 2018.
- h. Advised all LGUs to conduct pre-emptive evacuation especially in areas identified as high risk to flooding and landslide.
- i. Disseminated the list of identified flood and landslide prone Barangays in CARAGA region from Mines and Geosciences Bureau (MGB) to LGUs concerned. In relation, the following are the cities/municipalities from following provinces who received the said list:

PROVINCES	CITY/MUNICIPALITY
Agusan Del Norte	Butuan City, Cabadbaran City, Jabonga, Kitcharao, Magallanes, Nasipit, Carmen, Las Nieves, RTR, Tubay

Agusan del Sur	Bayugan City, Esperanza, Rosario, San Francisco, Sibagat, Bunawan, Prosperidad, LaPaz, Veruela, Sta. Josefa, San Luis, Talacogon
Surigao del Norte	Sison, Surigao City, Taganaan, San Isidro, Malimono, Tubod, Burgos, Del Carmen, San Francisco, General Luna, Sta Monica, Mainit, Claver, Gigaquit
Surigao del Sur Dinagat Islands	Lianga, Barobo, Hinatuan, Madrid, Marihatag, Cagwait, Lanuza, Carmen, Carrascal, Tagbina, San Agustin, San Miguel, Tandag City, Lingig Bislig City, Tago, Basilisa, San Jose, Cagdianao, Loreto, Tubajon, Libjo, Dinagat

DOST-PAGASA CARAGA

- a. Provided updates and advisories on the impending weather disturbance to RDRRMC EOC and LGUs

DILG CARAGA

- a. Advised LGUs in coastal areas to take precautionary measures when venturing out to the sea.
- b. Deployed a total of 30 personnel from DILG Regional Office CARAGA in accordance with DILG Regional Order No. 2019-05.
- c. Provided advisories to LGUs down to barangay level.
- d. Informed LGUs to observe LISTO protocol.
- e. Provided situational updates to RDRRMC EOC and Detailed Duty Officers (DDOs) at the RDRRMC EOC.

DSWD CARAGA

- a. Prepositioned family packs and non-food items.
- b. Activated Quick Response Teams.
- c. With available 15,932 family food packs amounting to ₱5,816,773.20 and non-food items amounting to ₱7,833,841.00.
- d. Coordinated with respective MSWDOs re timely updates regarding the situation and disaster response operation.

National Economic and Development Authority (NEDA) CARAGA

- a. Continuous monitoring of weather condition
- b. Provided personnel augmentation for possible deployment.

AFP

- a. Directed OPGON units of 402nd Bde to alert their Disaster Response Team for Humanitarian Assistance and Disaster Response (HADR) operations in the AOR and continued monitoring on the effects of LPA.
- b. 401st Inf, Bde, 4ID, PA response assets are on standby alert for possible deployment and sent DDOs at the RDRRMC EOC.
- c. 402nd Inf, Bde, 4ID, PA Disaster Response Unit (DRUs) of field units are on standby alert status.

BFP CARAGA

- a. Personnel and equipment are on standby alert for possible deployment.
- b. All fire stations are on standby alert status.
- c. Implemented response protocol re Twinning Fire Stations Protocol for Disaster and Emergency.
- d. Provided DDOs at the RDRRMC EOC.

Department of Education (DEPED) CARAGA

- a. Issued advisory to all Divisions on preparedness measures.

- b. Provided weather updates.
- c. Conducted regular monitoring region-wide re status of schools as evacuation center.

DOH CARAGA

- a. Activated Emergency Operations Center (EOC).
- b. Prepositioned medical supplies in various areas within the region amounting to ₱369,499.00.
- c. Prepositioned 3 teams in strategic areas for possible deployment.
- d. Maintained Code White Alert Status.

Department of Public Works and Highways (DPWH) CARAGA

- a. Continuous monitoring of roads prone flooding and landslide to undertake precautionary measures.
- b. Disseminated advisories through District Engineering Offices.
- c. Continuous monitoring of roads and bridges regionwide.
- d. Prepositioned personnel and equipment for food clearing and rescue operations.

Philippine Coast Guard (PCG) CARAGA

- a. All resources available for disaster response operations are on standby.
- b. Provided DDOs at the RDRRMC EOC.

PRO CARAGA

- a. Activated Operations Center.
- b. All resources available for disaster response operations are on standby.
- c. Conducted massive information dissemination thru "rekorida".
- d. Provided DDOs at the RDRRMC EOC.

PDRRMC Agusan del Norte

- a. Advised all LDRRMCs on monitoring status.
- b. Activated EOC, ICS-IMT and Agusan del Norte Emergency Response Team (ADNERT).
- c. Advised designated drivers from PPDO and PEO as on-call driver for response.
- d. Advised designated employees from PGSO for possible relief packs and NFIs preparation.
- e. PDRRMC Operations Center conducted PDRA.
- f. Maintained Code White-Monitoring and Alert level.
- g. Provided transport vehicle for deployment while deployable emergency response team and PDRRMC-Operation Center in full manning complement.

PDRRMC Agusan del Sur

- a. Positioned Life-saving equipment.
- b. Conducted "Rekorida" and Household based information dissemination on memorandum for Force Evacuation.
- c. Activated EOC, ICS-IMT, ADNERT, Search and Retrieval Agusan Sur-SARAS, Barangay Emergency Response Team-BERT, and other Brgy. volunteers.
- d. Conducted PDRA Meeting.
- e. Response assets are on standby for deployment.
- f. Raised alert status to BLUE.
- g. Issued a memorandum for force evacuation of barangays located within the mining areas identified as Geohazard areas by MBG.

- h. Issued of memorandum to all city and municipal Mayors to conduct PDRA re LPA.
- i. Issued advisory to C/MDRRMOs in coordination with BDRRMCs for preparedness action.
- j. Issued memo re submission of reports by BDRRMCs and C/MDRRMOs.

PDRRMC Surigao del Sur

- a. Activated LDRRMCs of the nineteen (19) LGUs.
- b. Disseminated weather advisories to all LGUs.
- c. Search Emergency Response Team of Surigao del Sur (SERTSS) are on standby at OpCen.
- d. Advised LGU that all fishermen not to venture on fishing and continuous monitoring of high-risk areas for possible flooding, landslide and storm surge.
- e. Conducted PDRA Meeting on 19 January 2018.

PDRRMC Surigao del Norte

- a. Conducted PDRA meeting.
- b. Activated 24/7 EOC.
- c. Advised fisher folks not to venture far from the shores.
- d. Continuous monitoring of weather and gale warnings.

PDRRMC Dinagat Island

- a. Conducted PDRA meeting.
- b. Continuous monitoring of critical areas in the province, response assets are on standby.
- c. Activated PDRRMC EOC.
- d. Issued emergency advisories through PDRRMC Operation Center by SMS, social media, local broadcast, amateur radio club, community cable, and bandilyo.

MDRRMCs Magallanes, Cabadbaran City, Jabonga, Las Nieves, Kitcharao, Buenavista, Tubay, Remedios T Romualdez (RTR), and Santiago (Agusan del Norte)

- a. Activated OPCEN and ERT.
- b. Informed LCE and Brgy. Captains' high risk in landslide and flood.

MDRRMC Nasipit (Agusan del Norte)

- a. Conducted participatory rapid coastal survey along coastlines.
- b. Activated OPCEN and ERT.
- c. Informed LCE and Brgy. Captains' high risk in landslide and flood.
- d. Implemented operation LISTO protocol.

MDRRMC Carmen (Agusan del Norte)

- a. Activated OPCEN and ERT.
- b. Informed LCE and Brgy. Captains' high risk in landslide and flood.
- c. Conducted IEC thru bandillo or rekorida.

MDRRMC Sta Josefa (Agusan del Sur)

- a. Conducted an ocular inspection on major water bodies and landslide prone areas.
- b. Activated EOC 24/7.
- c. Response assets are on standby.
- d. BDRRMCs positively responded to weather advisories.
- e. Advised BDRRMCs to activate EOC.

MDRRMC Rosario (Agusan del Sur)

- a. Disseminated information to BDRRMCs through an official communication.
- b. Disseminated information to the General Public through Local Media-Virgin FM on the present weather disturbance.
- c. Search and Rescue Agusan del Sur are on standby at MDRRM Operations Center.
- d. Prepositioned of life-saving equipment, materials, and supplies.
- e. Prepositioned relief packs ready for distribution.

MDRRMC Sibagat (Agusan del Sur)

- a. Conducted PDRA.
- b. Activated 24/7 OPCEN with response cluster on duty.
- c. Established communication line and constant contact with 24 barangays for information sharing.
- d. Prepositioned response equipment and available resources.

MDRRMC Esperanza (Agusan del Sur)

- a. Continuous 24/7 monitoring of the AOR.
- b. Continuous monitoring of water level gauge including tributaries and landslide-prone barangay.
- c. Disseminated advisories thru FM radio and SMS to community especially in landslide-prone barangay.
- d. Coordinated with the Barangay BDRRMC re preparedness activities on possible flooding and landslide.

MDRRMC San Francisco (Agusan del Sur)

- a. Activated EOC.
- b. Response assets are on standby for possible deployment.
- c. Twenty-seven (27) BDRRMCs on alert status.

MDRRMC Trento

- a. Activated Emergency Operations Center.
- b. Conducted PDRA-ERP meeting.
- c. Activated sixteen (16) BDRRMCs and advised them to take precautionary measures for possible flooding and landslide.
- d. Prepositioned all response equipment and available resources.

MDRRMC Tagbina (Surigao del Sur)

- a. Conducted PDRA meeting on 19 January 2019.
- b. Activated MDRRMC 24/7 OpCen and LDRRMCs.
- c. Conducted inventory of resources.
- d. Prepositioned food packs.

MDRRMC Hinatuan (Surigao del Sur)

- a. Activated EOC and conducted PDRA meeting on 19 January 2019.
- b. Advised BDRRMCs to activate their operation centers.
- c. Issued memo re no sailing policy as part of the bandilyo.
- d. Continuous monitoring and coordination with PAGASA Hinatuan and other line agencies issuances.

MDRRMCs Lianga and Cagwait (Surigao del Sur)

- a. Conducted PDRA on 18 January 2019.
- b. Issued memo re no sailing policy.

MDRRMC Lanuza (Surigao del Sur)

- a. Activated MDRRMC-EOC
- b. Conducted PDRA on 19 January 2019.
- c. Activated LDRRMCs.

MDRRMC Carmen (Surigao del Sur)

- a. Foods/Medicines are on standby
- b. Activated 24/7 OPCEN.
- c. Standard radio frequency for operation.

MDRRMC Barobo (Surigao del Sur)

- a. Conducted PDRA on 18 January 2019.
- b. Response team are on standby alert for possible deployment.
- c. Prepositioned NFIs.
- d. Advised BDRRMC to activate EOC.

MDRRMC Marihatag (Surigao del Sur)

- a. Activated EOC.
- b. Response assets are on standby for possible deployment.
- c. Activated 12 BDRRMCs on alert status.

MDRRMC Malimono (Surigao del Norte)

- a. Conducted PDRA on 19 January 2019.

MDRRMC Sta. Monica (Surigao del Norte)

- a. Assets are on standby alert.

MDRRMC Bislig City (Surigao del Sur) and Cagadianao (Surigao del Norte)

- a. Conducted PDRA meeting on 19 January 2019.
- b. Activated OpCen.

CDRRMC Butuan City

- a. Conducted PDRA meeting.
- b. Continuous monitoring of critical areas in the city; response assets are on standby.
- c. CDRRMC EOC on Blue Alert Status.
- d. Continuous monitoring and dissemination of weather updates and advisories in coordination with PIO.
- e. Continuous monitoring of LGU Preparedness Actions.
- f. Conducted on-site assessment for high risk barangay.
- g. Conducted Response Cluster Meeting.

MDRRMC San Jose

- a. Conducted close monitoring of Barangays prone to flooding and landslide.
 - b. Conducted pre-emptive evacuation to flood and landslide-prone Barangays.
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Preparedness Measures and Effects of Tropical Depression "AMANG"

PRE-EMPTIVE EVACUATION

As of 25 January 2019, 6:00 AM

REGION/PROVINCE/ CITY/MUNICIPALITY	BARANGAY	EVACUATION CENTER NAME OF EC	No. of	
			FAMILIES	PERSONS
GRAND TOTAL			5,256	21,006
Region V			4,338	16,883
Albay			2,365	8,467
	Tiwi		707	2,973
	Ligao City		97	356
	Daraga		101	336
	Camalig		22	70
	Libon		189	605
	Manito		10	54
	Malinao		301	797
	Guinobatan		887	3,038
	Oas		51	238
Camarines Sur			1,877	8,031
	Pasacao		3	15
	Camaligan		12	72
	Lagonoy		107	332
	Presentacion		166	745
	Buhi		836	3705
	Baao		102	442
	Nabua		40	218
	Lupi		12	55
	Calabanga		34	138
	Caramoan		159	679
	Tigaon		4	14
	Balatan		42	169
	Sangay		282	1154
	Minalabac		11	46
	Magarao		2	10
	Tigaon		4	14
	Bato		61	223
Masbate			31	91
	Pio V Corpuz		31	91
Sorsogon			65	294
	Pilar		25	109
	Sorsogon City		30	150
	Bulan		10	35
Region VIII			194	748
Eastern Samar			71	319
Maydolong	Canloterio	Covered Court, Brgy Hall, Health Center, DCC, Chapel, and Private Houses	37	148
	San Gabriel	Barangay Evacuation Center	27	135
	Del Pilar	Elementary School	7	36
Northern Samar			81	326
	Catarman	Covered Court	3	15
	Palapag		39	149
Lope de Vega		Designated EC in Poblacion	32	141
		Parish Hall	7	21

REGION/PROVINCE/ CITY/MUNICIPALITY	BARANGAY	EVACUATION CENTER	No. of	
		NAME OF EC	FAMILIES	PERSONS
Southern Leyte			20	51
Tomas Oppus	<i>Biasong</i>	Central School	20	51
Biliran			22	52
Kawayan	<i>Baganito</i>	Baganito Elementary School	22	52
Region XI			145	516
Compostela Valley			145	516
Monkayo	<i>Mt. Diwata</i>	PBMA Chapel	65	229
	<i>Pasian</i>		76	273
Nabunturan	<i>Purok 2, Brgy. Poblacion</i>		4	14
Region CARAGA			579	2,859
Agusan del Norte			14	59
Jabonga	Colorado	Colorado Elementary School	8	21
	Cuyago	Cuyago National HighSchool	6	38
Dinagat Islands			53	141
Basilisa	<i>Ferdinand</i>	Ferdinand Day Care Center	7	32
	<i>Diegas</i>	Diegas Day Care Center	1	5
		Diegas Barangay Hall	10	26
San Jose	<i>Justiniana Edera</i>	Justiniana Edera Brgy. Hall	13	31
	<i>Aurelio</i>	Aurelio gym	22	47
Surigao del Norte			127	475
General Luna	<i>Anajawan</i>	Anajawan Brgy. Hall	17	81
	<i>Corazon</i>	Corazon Evacuation Center	1	4
Gigaquit	<i>Alambique</i>	Brgy. Alambique gymnasium	9	42
		Gigaquit National School of Home Industries	22	81
Malimono	<i>Doro (binocaran)</i>	Binocaran ES	50	172
Sison	<i>San Pablo</i>	San Pablo ES	28	95
Surigao del Sur			385	2,184
Barobo	<i>Cabacungan</i>	Cabacungan NHS	22	91
	<i>Unidad</i>	Unidad ES	12	40
Bayabas	<i>Panawsawan</i>	Brgy. Hall	24	79
	<i>Amag</i>	Solomon P. Lozada National High School	28	88
Carrascal	<i>Gamuton</i>	<i>Gamuton ES</i>	1	5
	<i>Bacolod</i>	<i>Bacolod Evacuation Center</i>	11	43
Hinatuan	<i>Cambatong</i>	<i>Cambatong ES</i>	34	170
Lanuza	<i>Agsam</i>	Agsam Evacuation Center	8	30
	<i>Zone IV Poblacion</i>	Lanuza Evacuation Center	15	61
Tagbina	<i>Tagungo</i>	Tagungo Day Care Center	10	50
Butuan City	<i>Bugsukan</i>	Brgy Covered Court	200	1400
	<i>De Oro</i>	Brgy Covered Court	20	127

Source: OCD RO V, VIII and CARAGA