



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. 05 re re Preparedness Measures for Tropical Depression "CHEDENG"**

Releasing Officer:

*[Signature]*  
**UNDERSECRETARY RICARDO B. JALAD**  
Executive Director, NDRRMC and  
Administrator, OCD

**DATE : 21 March 2019, 8:00 AM**

*Sources: DOST-PAGASA, DOH, DSWD, OCDROs X, XI, XII, and CARAGA*

**I. SITUATION OVERVIEW**

**21 March 2018**

- Ridge of High Pressure Area (HPA) affecting Northern and Central Luzon.

**20 March 2018**

- At 3:00 AM today, the LPA (formerly "CHEDENG") was estimated based on all available data at 35 km Northwest of Zamboanga City (7.1°N, 121.8°E.).

**19 March 2018**

- At 1:00 AM, "CHEDENG" was located at 135 km East of General Santos City (6.1°N, 126.4°E.).
- At 4:00 AM, TD "CHEDENG" was estimated based on all available data at 105 km East General Santos City (6.3 °N, 126.1 °E) with maximum sustained winds of up to 45 km/h near the center and gustiness of up to 60 km/h. It is moving West Southwest at 15 km/h.
- Scattered to at times widespread moderate to heavy rains may be experienced over most parts of Mindanao, especially over Surigao del Sur, Agusan del Sur, Davao Region, SOCCSKSARGEN, and portions of Northern Mindanao, Bangsamoro, and Zamboanga Peninsula.
- At 5:30 AM, CHEDENG made landfall over Malita, Davao Occidental and has weakened into a Low Pressure Area (LPA).
- At 3:00 PM, the LPA (formerly "CHEDENG") was estimated based on all available data at 140 km Southwest of Cotabato City or 145 km East Southeast of Zamboanga City.

**18 March 2018**

- At 4:00 AM, "CHEDENG" has slightly slowed down while maintaining its strength. TCWS were also hoisted in Davao Occidental, eastern part of North Cotabato and eastern part of Sarangani, in addition to those areas with TCWS.
- At 10:00 AM, "CHEDENG" has maintained its strength as it continues towards the direction of Davao Region. General Santos City was added to the list of areas with TCWS.

- At 1:00 PM, "CHEDENG" continues to move closer towards the eastern seaboard of Davao Region. Eastern portion of South Cotabato was added to the list of areas with TCWS.
- At 5:00 PM, "CHEDENG" has slightly slowed down while moving westward towards Davao Oriental. Eastern part of Sultan Kudarat was added to the list of areas with TCWS.
- At 7:00 PM, TD "CHEDENG" was estimated based on all available data at 205 km East Southwest of Davao City or 260 km East of General Santos City (6.5 °N, 127.5 °E) with maximum sustained winds of up to 45 km/h near the center and gustiness of up to 60 km/h. It is moving West at 20 km/h.
- At 10:00 PM, TD "CHEDENG" was estimated based on Hinatuan Radar and other available data at 180 km East General Santos City (6.1 °N, 126.8 °E) with maximum sustained winds of up to 45 km/h near the center and gustiness of up to 60 km/h. It is moving West at 25 km/h.

### **17 March 2018**

- At 11:00 AM, Tropical Depression (TD) outside the Philippine Area of Responsibility (PAR) has entered the PAR and was named "CHEDENG". At 4:00 PM, the center of TD "CHEDENG" was estimated based on all available data at 830 km East of Hinatuan, Surigao del Sur (07.5 °N, 133.8 °E.). TCWS No. 1 was raised in Davao Oriental, Compostela Valley, Davao del Sur, Davao City, and southern part of Davao del Norte including Samal Island.

## **II. EFFECTS**

### **A. Affected Population (TAB A)**

- A total of **1,609 families / 6,661 persons** were affected in **27 barangays, 7 cities/municipalities and 3 provinces** in Region XI.
- Of which, a total of **232 families / 1,138 persons** are still being served inside **5 ECs**.

*Source: DSWD DROMIC Report No 5 re TD "CHEDENG" as of 20 March 2019, 4 PM*

### **B. Suspension of Classes (TAB B)**

- A total of **73 cities/municipalities** in Regions X, XI, and XII have suspended classes due to TD "CHEDENG".
- Of which, a total of **61 cities/municipalities** have resumed classes.

*Sources: OCDROs X, XI, and XII*

### **C. Suspension of Work**

- Davao City declared suspension of work in all Government Offices through Proclamation No. 01 and 02 series of 2019.
- Davao Occidental declared suspension of work in all Government Offices on 19 March 2019.

*Source: OCDRO XI*

### **D. Status of Lifelines**

#### **1. Power Lines**

- Three (3) municipalities in Compostela Valley and Davao Oriental (Region XI) experienced power interruption.



REGION / PROVINCE / MUNICIPALITY	DATE OF INTERRUPTION	DATE RESTORED
<b>REGION XI</b>		
Compostela Valley		
Pantukan	18 March 2019, 5:58 AM	18 March 2019, 7:03 PM
Davao Oriental		
Manay	19 March 2019, 4:00 AM	19 March 2019, 4:00 PM
Banaybanay	19 March 2019, 5:00 AM	19 March 2019, 4:00 PM

Source: OCDRO IX

#### E. Damaged Houses

- A total of **19 houses were damaged (15 – partially / 4 – totally)** in Tarragona, Davao Oriental in Region XI.

Source: DSWD DROMIC Report No 5 re TD "CHEDENG" as of 20 March 2019, 4 PM

#### F. Cost of Damages

- An estimated cost of damage to roads and bridges was pegged at **₱1,200,000.00** in Region XI.

REGION / PROVINCE / MUNICIPALITY	BARANGAY	INFRASTRUCTURE	DATE	ESTIMATED COST OF DAMAGE	REMARKS
<b>REGION XI</b>					
Compostela Valley					
Compostela	Brgy. Panansalan, K1594+600	Cateel -Compostela Road	19 March 2019	₱100,000.00	Soil collapse
	Brgy. Panansalan, K1594+900	Cateel -Compostela Road	19 March 2019	₱100,000.00	Soil collapse
Davao Oriental					
Manay	Brgy. San Ignacio K1665+707-K1665+178	Surigao del Sur – Davao Oriental Coastal Road (Lingayao Bridge)	19 March 2019	₱500,000.00	Scoured abutment protection
	Brgy. Central K1675+676-K1675+703	Surigao del Sur – Davao Oriental Coastal Road (Nasipit Bridge)	19 March 2019	₱500,000.00	Unstable approach due to scoured abutment protection
<b>GRAND TOTAL</b>				<b>₱1,200,000.00</b>	

Source: OCDRO XI

### III. DISASTER PREPAREDNESS

#### A. NATIONAL DRRM COUNCIL (NDRRMC)

##### 1. NDRRM Operations Center (NDRRMOC)

- The NDRRMOC alert status is raised to BLUE effective 8:00 AM, 18 March 2019.
- Conducted Pre-Disaster Risk Assessment (PDRA) Core Group Meeting on 17 March 2019, 10:00 AM, at the NDRRMOC Conference Room, NDRRMOC Building, Camp Aguinaldo, Quezon City.
- Sent Four (4) Emergency Alert Warning Messages (EAWM):

Alert Type	Message	Place	Date
TD CHEDENG landfall warning	Ang TD CHEDENG ay inaasahang maglandfall bukas ng umaga sa Davao Oriental o Davao Occidental. Maging alerto at siguraduhing ligtas ang sarili at pamilya.	Davao Oriental and Davao Occidental	08:17 PM, 18 March 2019
TD CHEDENG landfall warning	Ang TD CHEDENG ay inaasahang maglandfall sa may Eastern Coast ng Davao Occidental bukas sa pagitan ng 2AM at 6AM, 19 March 2019. Maging alerto at siguraduhing ligtas ang sarili at pamilya.	Eastern Coast of Davao Occidental	11:30 PM, 18 March 2019
Orange Rainfall Warning	Orange Rainfall Warning at nakataas sa Davao Oriental, Compotela Valley, at Surigao del Sur, Nagbabadya ang pagbaha sa mababang lugar at pagguho ng lupa sa kabundukan	Davao Oriental, Compotela Valley, and Surigao del Sur	6:00 AM, 19 March 2019
Orange Rainfall Warning	Orange Rainfall Warning ay nakataas sa Surigao del Sur, Agusan del Sur, South Cotabato, Davao Oriental, at Compostela Valley	Surigao del Sur, Agusan del Sur, South Cotabato, Davao Oriental, and Compostela Valley	8:00 AM, 19 March 2019

## 2. Department of Health (DOH)

- Issued alert Memorandum to all Centers for Health Development (CHDs) and hospital of the following: 1) Weather Disturbance, 2) Activation of Code Alert and 24/7 Operations Center, and 3) Health Emergency Response Teams are on standby and ready for deployment.
- Continuous monitoring of weather disturbance.
- PAGASA, AFP, and BFP sent their representatives to render duty at the NDRRMOC for seamless and effective coordination.

## 3. Department of Social Welfare and Development (DSWD)

- Prepositioned stockpiles and standby funds amounting to **₱ 1,300,735,023.94**, with breakdown as follows:

### **Stockpiles**

A total of **305,830** Family Food Packs (FFPs) amounting to **₱110,926,870.78** and available Food and Non-food Items (FNIs) amounting to **₱764,536,659.34**.

### **Standby Funds**

A total of **₱425,271,493.82** standby funds in the CO and FOs. Of the said amount, **₱379,175,082.35** is the available Quick Response Fund (QRF) in the CO.



FIELD OFFICE	STANDBY FUNDS	STOCKPILE				TOTAL STANDBY FUNDS AND STOCKPILE	
		Family Food Packs		Food (Raw Mats and Other Food Item)	Non-Food (Raw Mats and Other NFI)		Sub-Total (Food and NFIs)
		Quantity	Total Cost				
TOTAL	425,271,493.82	305,830	110,926,870.78	146,417,383.66	618,119,275.68	764,536,659.34	1,300,735,023.94
Central Office*	379,175,082.35	-	-	-	-	-	379,175,082.35
NRLMB - NROC		104,000	39,222,560.00	86,178,307.66	342,547,446.39	428,725,754.05	467,948,314.05
NRLMB - VDRC		13,600	4,896,000.00	1,203,200.00	2,955,567.50	4,158,767.50	9,054,767.50
NCR	3,292,543.50	600	215,850.72	1,621,758.59	928,770.00	2,550,528.59	6,058,922.81
CAR	1,894,685.95	12,951	4,705,143.60	5,501,276.76	25,412,338.62	30,913,615.38	37,513,444.93
I	3,000,752.75	4,658	1,676,880.00	2,405,567.60	42,614,105.66	45,019,673.26	49,697,306.01
II	3,064,267.84	12,988	4,674,600.00	2,694,585.60	152,730.00	2,847,315.60	10,586,183.44
III	4,354,000.00	14,432	5,531,648.00	355,719.70	259,588.00	615,307.70	10,500,955.70
CALABARZON	3,000,000.00	3,534	1,266,406.44	5,209,219.00	6,643,361.00	11,852,580.00	16,118,986.44
MIMAROPA	3,559,522.78	12,673	5,297,314.00	2,275,279.00	756,715.00	3,031,994.00	11,888,830.78
V	1,536,000.00	22,168	8,489,476.76	3,715,716.80	41,878,359.22	45,594,076.02	55,619,552.78
VI	3,000,000.00	9,774	3,518,640.00	11,273,321.50	7,274,957.70	18,548,279.20	25,066,919.20
VII	3,000,000.00	13,086	1,585,333.20	7,049,271.80	17,621,916.27	24,671,188.07	29,256,521.27
VIII	1,960,000.00	16,303	5,892,230.26	3,622,762.08	1,709,416.00	5,332,178.08	13,184,408.34
IX	2,424,981.35	15,692	5,649,120.00	2,425,410.00	3,820,842.65	6,246,252.65	14,320,354.00
X	3,000,000.00	20,128	7,246,080.00	5,448,048.00	99,387,755.00	104,835,803.00	115,081,883.00
XI	3,000,000.00	6,049	2,186,108.60	323,200.00	14,680,885.00	15,004,085.00	20,190,193.60
XII	3,009,657.30	11,400	4,571,400.00	2,812,836.67	3,083,366.67	5,896,203.34	13,477,260.64
CARAGA	3,000,000.00	11,794	4,302,079.20	2,301,902.90	6,391,155.00	8,693,057.90	15,995,137.10

#### 4. Department of Interior and Local Government

- Participated in the NDRRMC's Pre-Disaster Risk Assessment Core Group Meeting regarding the entry of TD CHEDENG on 17 March 2019.
- Activated the Disaster Monitoring and Reporting System for DILG Regions IX, X, XI, XII, XIII and BARMM for TD CHEDENG.
- Recommended the conduct of pre-emptive evacuation in areas with high to very high susceptibility to flooding, landslide as identified by PAGASA and DENR-MGB.
- Disseminated the Critical Cyclone Track Chart (CCTC) of TD CHEDENG through DILG CODIX to all DILG regional and field offices and all concerned.
- Recommended the conduct of necessary preparedness actions to all LGUs
- Established critical preparedness actions based on Operation L!STO protocols, and prioritize prepositioning of supplies and equipment for response.
- Disseminated weather advisories and alerts from PAGASA to all DILG regional and field offices thru emails and text blasts.

#### B. REGIONAL DRRM COUNCILS (RDRRMC)

RDRRMCs XI, XII, and CARAGA are continuously monitoring their areas of responsibility (AOR). Further, said RDRRMCs are in coordination with their respective member agencies to ensure the widest dissemination of Severe Weather Bulletins, Weather Advisories, and 24-hour Public Weather Forecasts 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 the CHEDENG:

REGION	ALERT STATUS	DATE
X	BLUE	18 March 2019, 12:00 PM
XI	BLUE	18 March 2019, 3:00 PM
XII	BLUE	18 March 2019, 8:00 AM
CARAGA	BLUE	18 March 2019, 11:00 AM

#### 1. RDRRMC X

##### Office of Civil Defense (OCD) X

- Participated in the Pre-Disaster Assessment (PDRA) Meeting by NDRRMC on 17 March 2019.
- Raised the Alert Level for the entire Region to "BLUE" effective 18 March 2019, 12:00 PM.
- Issued weather advisories to all LDRRMCs and RDRRMC Member Agencies.

- d. Convened the Pre-Disaster Risk Assessment Core Team on 18 March 2019.

**DILG**

- a. Issued a Memorandum to all Local Chief Executives and DILG Field Offices to monitor the weather.
- b. Continuous dissemination of PAGASA advisories to all LGUs.
- c. Presented a video on the enhanced OPLAN LISTO during the NDRRMC PDRA Meeting on 17 March 2019.

**DSWD X**

- a. Closely monitoring the weather condition in coordination with respective P/C/LDRRMCs in the region.
- b. Ensure that enough relief goods/supplies are available for possible augmentation.

**DOH X**

- a. On Code White Alert effective 18 March 2019.
- b. Alerted manpower for surveillance and response.

**4ID, PA**

- a. Directed line units to coordinate with LGUs.
- b. Alerted DRRO units.
- c. Assets are ready with personnel trained in WASAR.
- d. Ready to provide transportation support.

**TOG-10, PAF**

- a. Placed Two (2) SAR Teams on standby.

**PCG X**

- a. Prepared response assets.
- b. Activated Quick Response Teams (QRTs) of all stations for possible dispatch.

**PRO X**

- a. Placed SAR and WASAR Teams on standby.
- b. Placed Regional Public Safety Battalion on standby.
- c. Provided directive to lower units to provide support to LGUs during emergencies.

**BFP X**

- a. Placed Special Rescue Unit on standby.
- b. Placed all BFP Units on full alert status.

**NTC X**

- a. Alerted communication networks.

**PIA X**

- a. Engages local media for dissemination of advisories.

**DPWH X**

- a. Activated the prepositioning of equipment and personnel and logistics.
- b. On constant monitoring for all districts every six (6) hours.

**CDRRMC Cagayan de Oro**

- a. Continuous monitoring with BDRRMOs.
- b. Placed SAR and EMS Teams on standby.

**CDRRMC Iligan**

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

**PDRRMC Bukidnon**

- a. Disseminated weather advisories to the different LDRRMCs in the Province.
- b. Sent Memorandum to all LDRRMCs to take precautionary measures in their respective AORs and the conduct of PDRA.

**CDRRMC Valencia**

- a. Conducted PDRA on 17 March 2019 at City DRRM office.

**PDRRMC Camiguin**

- a. Continuous coordination with MDRRMOs.
- b. Disseminated public warning and advisories to MDRRMOs thru radio message and SMS.
- c. Prepositioned heavy equipment to strategic areas in the Province.
- d. Ready to pre-emptively evacuate people from flood and landslide prone areas.

**PDRRMC Lanao del Norte**

- a. White Alert Status in the province.
- b. Continuous coordination with MDRRMOs.

**PDRRMC Misamis Occidental**

- a. Continuous coordination with C/M DRRMOs.
- b. Continuous weather, water level and status monitoring with different LGUs.
- c. Response assets are on standby.

**2. RDRRMC XI****Office of Civil Defense (OCD) XI**

- a. Participated in the Pre-Disaster Assessment (PDRA) Meeting by NDRRMC on 17 March 2019.
- b. Issued RDRRMC XI Memorandum to all concerned Local DRRMCs re Conduct of PDRA Meeting to identify and implement precautionary and preparedness measure in their respective AOR.
- c. Issued RDRRMC XI Memorandum to all Local DRRMCs re raising of their respective Operations Alert Status to BLUE".
- d. Advised all RDRRMC XI Response agencies to allow all Local DRRMCs to optimize the utilization of their response assets including food and non-food assistance to the affected families of IDPs before providing regional assistance to affected LGUs.
- e. Disseminated weather update and advisories to all LDRRMCs thru email, Telefax, and Social Media.

**DOH XI, AFP-EMC XI, PCG XI, MGB XI, and PNP XI**

- a. Prepositioned all response assets ready to be deployed to provide augmentation in areas to be affected by TD "CHEDENG".
- b. PCG Davao Station issued No Sea travel advisory travelling Davao City to Island Garden City of Samal.



**DILG XI**

- a. DILG XI disseminated memorandum in the utilization of DILG CODIX as reference for all Local DRRMCs in the formulation of their respective preparedness measures.
- b. Attended the Regional Disaster Risk Reduction and Management Council Pre-Disaster Risk Assessment meeting re effects of TD CHEDENG.
- c. Disseminated advisories received from PAGASA and CODIX.
- d. Disseminated list of Barangays susceptible to flooding and landslides from the Mines and Geosciences Bureau.

**Department of Social Welfare and Development (DSWD) REGION XI**

- a. Prepositioned standby funds amounting to ₱3,000,000.00 and 6,049 family food packs.
- b. Activated RPMO's Quick Response Team in the event of disaster.
- c. Coordinated with all SWADOs as well as PSWDOs and CSWDO/MSWDOs for monitoring of any eventualities that may occur in Davao Region.
- d. Coordinated with OCD XI for monitoring purposes and response mechanisms.

**Philippine Air Force (PAF) REGION XI**

- a. Prepositioned two (2) SAR Teams ready for deployment to be affected by TD "CHEDENG".

**10<sup>th</sup> ID**

- a. SAR Teams on standby alert ready for deployment.

**Local DRRMCs Davao Oriental, ComVal, Davao del Norte and Davao City**

- a. Davao Oriental, Davao del Norte and ComVal PDRRMCs and MDRRMCs conducted PDRA-EPR in preparations for the possible effects of LPA.
- b. Prepositioned of all response assets in their respective Local DRRMCs ready for deployment to conduct precautionary measures and SAR Operations
- c. Davao Occidental conduct PDRA Meeting on March 18, 2019.

**PDRRMC Compostela Valley**

- a. Activated Provincial Incident Management Team.
- b. MDRRMCs New Bataan and Maco conducted PDRA Meeting.
- c. MDRRMC Monkayo conducted Pre-emptive Evacuation in Purok 15, 16, 17, Brgy Diwata, Monkayo, and ComVal.
- d. MDRRMC Compostela dispatched monitoring team for continuous monitoring the water level of river systems.
- e. Prepositioned relief goods for distribution, Search and Rescue (SAR) personnel, heavy equipment and vehicles for transportation.

**PDRRMC Davao del Norte**

- a. Disseminated early warning information to all local DRRM officers.
- b. Monitors rivers using installed flood monitoring cameras in Libuganon Da (Kapalong), Saug Dam (Asuncion), Jumbo Bridge (Kapalong), and Pagsabangan Bridge (Tagum City).

**PDRRMC Davao del Sur**

- a. Issued suspension to kindergarten, elementary, and secondary levels provincial wide.

**PDRRMC Davao Occidental**

- a. Issued suspension to kindergarten, elementary, and secondary levels provincial wide.



- b. Activated PDRRMC Operations Center.
- c. Advised all DRRMOs to activate 24-hour OpCen activation.
- d. MDRRMC Don Marcelino prepositioned goods and Barangay Police Auxiliary Teams.
- e. MDRRMC Malita prepositioned goods, rescue vehicle to be use for evacuation, and conducted pre-emptive evacuation for Sitio Lahusan Brgy Fishing Village Malita Davao Occidental.

#### **CDRRMC Davao City**

- a. Conducted Pre-Emptive evacuation to landslide prone areas: Matina Crossing (Prk Guadalupe, Quiniones Compound, Pito St. GSIS, Shrine Hills Diversion Road, Milky Way St & Virgo St. GSIS Heights), Brgy Mandug (DDF Village Mandug), Brgy. Buhangin (Prk Damayan), Brgy Maa (Juario Village, Prk 9 Shrine Hills, Nacilla Village, Shrine Hills, Dinaville Subdivision & Iñigues Village), Brgy. 19 (AWHAG Subdivision), Brgy. Matina Pangi (Diversion Road Old Dumpsite), Brgy. Tigatto (Prk 16), and Talomo (Bypas Road).
- b. Issued Proclamation No. 01 and 02 Series of 2019 respectively declaring the suspension of work in all government offices.

#### **MDRRMC Jose Abad Santos**

- a. Closely monitoring the current weather conditions especially coastal barangays.

#### **MDRRMC Sta. Maria**

- a. Activated 24hour OPCEN for close monitoring of AOR especially those barangays prone for flooding and landslide.

#### **MDRRMC Sarangani**

- a. Closely monitoring of AOR especially in coastal barangays.

#### **MDRRMC Don Marcelino**

- a. Conducted pre-emptive evacuation for people living along coastal areas.

#### **PDRRMC Davao Oriental**

- a. Coordinated with LDRRM offices and councils for situation reports.
- b. Continuous dissemination of weather updates and advisories to the public using all means of communication available.
- c. Conducted PDRA-ERP in preparation for the effects of TD CHEDENG on 17 March 2019.

#### **PRC – Davao Oriental Chapter**

- a. Two (2) teams on standby for possible deployment and medical response, damage assessment and relief operations.

#### **CDRRMC Mati**

- a. Close monitoring 26 barangays.
- b. Pre-positioned SAR and Medical teams for possible deployment.
- c. Provided PAGASA advisories to BDRRMC Action Officer and alerted BFP, PNP, PCG, DREAMS RESCUE, BRACES and on standby in their respective stations.

#### **MDRRMC Banaybanay**

- a. Disseminated advisories and continuous monitoring of coastal areas and riverbanks within AOR.
- b. Rescue volunteers are on post for quick response in case of emergency.
- c. Suspended classes in Preschool and Senior High School.

**MDRRMC Governor Generoso**

- a. Conducted rekoreda to all barangays and issued class suspension
- b. Prepositioned rescue equipment and responders.

**MDRRMC Lupon**

- a. Continuously monitoring the hazard prone areas.
- b. On-call status of all personnel and prepositioned vehicles for evacuation.
- c. Issued class suspension order to Preschool and Senior High School

**MDRRMC San Isidro**

- a. Conducted pre-emptive evacuation in Brgys. Baon, Batobato, Bitagan, Cambaleon, Dugmanon, Iba, Manikling, San Roque, Sto. Rosario, and Talisay.
- b. Suspension classes in all levels.

**MDRRMC Manay**

- a. Conducted rekoreda and pre-positioned the responders on standby.
- b. Provided Weather Advisories to BDRRMCs and issued class suspension order.

**MDRRMC Baganga**

- a. Continuous monitoring of weather conditions and provided updates to radio stations and barangay captains.
- b. Prepositioned responders and ERT for possible deployment and issued class suspension order.

**MDRRMC Cateel**

- a. Issued class suspension order and prepositioned responders for possible deployment in view of Aragon Dam's water level which is now at 18.9m.

**MDRRMC Boston**

- a. Coordinated with PDRRMC EOC with regards to power outage, constant monitoring and coordination with BDRRMC and PDRRMC.
- b. Issued class suspension order on all levels.
- c. Prepositioned responders for possible deployment.

**3. RDRRMC XII****OCD XII**

- a. Conducted PDRA Meeting on 18 March 2019, 2:00 PM, at Villa Amor Hotel, Koronadal City.
- b. Disseminated Daily Weather Forecast and General Flood Advisories to all LGUs for monitoring.
- c. Reminded the LDRRMCs to ensure their respective preparedness actions and measures.
- d. Coordinated with LDRRMCs to monitor the water level of major river systems and its tributaries.
- e. Continuous monitoring with RDRRMC members and LDRRMOs.
- f. Activated Alert Status of Emergency Operations Center (EOC).
- g. Advised fisher folks and those with small sea crafts not to venture out due to rough seas associated with "CHEDENG".

**DILG XII**

- a. Issued Memorandum to LGUs for the conduct of pre-emptive evacuation.
- b. Activated the Operation LISTO to LGUs.



**PAGASA XII**

- a. Disseminated weather advisories within the AOR.

**Armed Forces of the Philippines (AFP)**

- a. 1002nd BDE PA Search, Rescue and Retrieval personnel are on standby and advised to support and assist the LGUs under their jurisdiction.
- b. 52 BDE PA prepositioned one (1) Disaster Response Operations Team, and Heavy equipment on standby.

**Bureau of Fire Protection (BFP) XII**

- a. Issued Alert Memo to all Fire Station in the region.
- b. Emergency Medical Teams, Search and Rescue Unit 12 and SRU are on standby.
- c. Advised the Fire Station to coordinate and assist the LDRRMOs.
- d. Continuous coordination with LGUs of recent forest fire.

**Philippine Coast Guard (PCG) XII**

- a. Seven (7) Quick response Teams are on standby.
- b. Issued advisory to fisherfolks in coastal communities not to venture especially in Celebes Sea.
- c. Five (5) aluminum boats and one (1) rubber boat are on standby.
- d. Directed to coordinate with their local DRRMC.

**Police Regional Office (PRO) XII**

- a. Issued memo to units for Search and Rescue Teams to be on standby.
- b. PPOs and CPOs were instructed to assist the LDRRMCs in the conduct of evacuation and search and rescue operation.
- c. Coordinated with OCD XII for response actions.

**Department of Education (DepEd) XII**

- a. Recommended the LGUs thru the LCE to suspend or cancel the classes.
- b. Close monitoring of all elementary and secondary schools.

**DOH XII**

- a. Medical Teams (4 teams with doctors, nurses, and support staff) are on standby.
- b. Raised alert to code white.

**PDRRMC Sultan Kudarat**

- a. Activated the Provincial EOC.
- b. Groups and Responders are on standby mode.
- c. Close monitoring the situation and in close coordination with LDRRMOs.

**PDRRMC Cotabato Province**

- a. Activated the Provincial EOC.
- b. SaR Groups and Responders are on standby.
- c. Close monitoring the situation and in close coordination with LDRRMOs.

**PDRRMC South Cotabato**

- a. Activated the Provincial EOC.
- b. PDRRMC SaR Groups and Volunteers are on standby.
- c. Close monitoring the situation and in close coordination with LDRRMOs.
- d. Issued advisories and IEC through the social media.

**PDRRMC Sarangani**

- a. Activated the Provincial EOC.
- b. PDRRMC SAR Groups and Volunteers are on standby.
- c. Close monitoring the situation and in close coordination with LDRRMOs.

**Barangay DRRM Committees of General Santos City**

- a. Activated the EOC.
- b. Placed SAR Groups and Rescue 727 on standby.

**Barangay DRRM Committees of Cotabato City**

- a. Placed SAR Groups and Responders on standby.

**4. RDRRMC CARAGA****OCD CARAGA**

- a. RDRRMC Emergency Operations Center is on Blue Alert Status on 18 March 2019 at 11:00 AM and on 24/7 for coordination, monitoring and situational updates in the region.
- b. Disseminated the MGB list of barangays in CARAGA region susceptible to landslide and flooding.
- c. Advised LDRRMCs to conduct the following:
  - PDRA Meeting
  - Pre-emptive evacuation especially in high risk areas to flood, landslide and storm surge when situation warrants.
  - Activate the Alert Status of Emergency Operations Center (EOC).
  - Advise fisher folks and those with small sea crafts not to venture into the sea due to rough seas associated with LPA.

**DA CARAGA**

- a. Activated EOC.
- b. Disseminated typhoon information to provincial field offices.
- c. Prepositioned seeds and planting materials.

**DOST-PAGASA CARAGA**

- a. Provided updates and advisories on the impending weather disturbance.

**DILG CARAGA**

- a. Provided weather updates and advisories to LGUs down to barangay level.
- b. Activated Regional Disaster Monitoring and Reporting System.
- c. Monitors conditions in AOR.
- d. Informed LGUs to observe LISTO Protocol.
- e. Issued advisory for small sea crafts not to venture into sea.
- f. Encourage LGUs to cancel classes if necessary for the safety of students.
- g. Prepared and Disseminated Advisory containing List of Barangays Susceptible to Rain-induced Landslide per Information released by the Mines and Geosciences Bureau (MGB).
- h. Close coordination with DILG Field Offices to monitor LGU situation and preparedness actions in response to TD CHEDENG.

**DOH CARAGA**

- a. On code white alert status.
- b. Activated EOC.
- c. On standby medical teams 1 per province and region.
- d. Prepositioned medicines and medical supplies worth Php 369,499.00 on the different areas in the region.



**DSWD CARAGA**

- a. Prepositioned family food packs and nonfood items strategically in the region.
- b. EOC activated and is on Blue Alert Status.
- c. Activated Field Office through skeleton staff in the provinces of Agusan del Sur and Surigao del Sur.
- d. Constantly monitoring and coordinating with the LSWDOs and LDRRMOs through the DRMD and Provincial Quick Response Teams (QRTs) in the provision of timely updates and information.

**DPWH CARAGA**

- a. Activated EOC 24/7.
- b. Disseminated advisories through District Engineering Offices.
- c. Conducted region-wide monitoring of conditions of roads and bridges.
- d. Prepositioned personnel and equipment for road clearing and rescue operations.

**BFP CARAGA**

- a. Activated EOC to BLUE Alert Status.
- b. Placed personnel and equipment on standby for possible deployment especially in Surigao del Sur and Agusan del Sur.

**401<sup>st</sup> Inf, Bde, 4ID, PA**

- a. Placed three (3) DRRU team composing of 1 officer and 28 men each on standby.

**402nd Inf, Bde, 4ID, PA**

- a. Placed all DRRUs of field units, one (1) squad and medical team on standby.

**PRO CARAGA**

- a. Activated Regional Disaster Operations Center (RDOC).
- b. All resources available for disaster response operations on standby.
- c. Regional Mobile Force Battalion (RMFB) personnel ready for deployment.
- d. Made the following resources available:
  - 2 Man Truck for evacuation/transport purposes with capacity of 30 persons.
  - 2 KIA 2700 with capacity of 10 persons,
  - 1 SAR Vehicle
  - 4 SAR Boxes
  - 4 Plastic Rafts
  - 1 Motor Boat
- e. Placed a total of 415 SAR trained personnel on standby.
- f. Issued memorandum to all PPOs to conduct rekoreda regarding flashfloods and landslides in hazard-prone areas.
- g. Placed all PNP personnel in all PPOs on alert and ready for deployment.

**PCG CARAGA**

- a. Monitored AOR and activated EOC 24/7.
- b. Made all resources available for disaster response operations on standby
- c. Conducted seaborne and foot patrol in AOR.

**PDRRMO Agusan del Sur**

- a. Conducted PDRA-ERP meeting.
- b. Activated Operations Center 24/7.
- c. Response assets on standby for deployment.

- d. Conducted monitoring and continuous dissemination of advisories and weather bulletins.
- e. Issued advisory to all LDRRMCs to conduct PDRA/ERP.

**MDRRMO Rosario**

- a. Disseminated PAGASA Weather advisories to BDRRMCs and BDRRM Officer concerned through text and written correspondence.
- b. Conducted Pre-Disaster Risk Assessment (PDRA) Meeting.
- c. Automatic Activation of Municipal Based Emergency Responders on 24/7 duty in Municipal OpCen.
- d. Conducted assessment of equipage and other resources by Barangay and partner office.
- e. Presented Evacuation Route Plan to the Barangays through BDRRMOs during PDRA Meeting.
- f. Prepositioned Food (Stockpiling).
- g. Disseminated Early Warning to BDRRMCs.
- h. Advised BDRRMCs through BDRRMOs to activate Barangay Based Emergency Responders ready for possible evacuation.
- i. Continuous weather advisory monitoring.

**MDRRMO Sta. Josefa**

- a. Activated Emergency Operation Center.
- b. Prepositioned goods ready for distribution.
- c. Conducted assessment on identified high risk areas.
- d. Distributed weather advisories on TD CHEDENG (with images from PAGASA) and advised the activation of BDRRMCs.
- e. Placed all rescue equipment, personnel and vehicle are on standby.

**PDRRMO, Agusan del Norte**

- a. Conducted PDRA-ERP meeting and activated EOC.
  - b. Provided advisories to all LDRRMCs.
  - c. Conducted close monitoring of critical areas in the province, response assets on standby.
-



Preparedness Measures and Effects for Tropical Depression "CHEDENG"  
AFFECTED POPULATION  
As of 21 March 2019, 8:00 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	27	1,609	6,661	5	232	1,138	0	0	232	1,138
REGION XI (DAVAO REGION)	27	1,609	6,661	5	232	1,138	0	0	232	1,138
DAVAO DEL SUR	1	5	15	1	5	15	0	0	5	15
DAVAO CITY	1	5	15	1	5	15	-	-	5	15
DAVAO ORIENTAL	18	1,174	4,971	0	0	0	0	0	0	0
CATEEL	1	16	44	-	-	-	-	-	-	-
MATI	1	105	341	0	0	0	-	-	0	0
SAN ISIDRO	14	997	4,250	0	0	0	-	-	0	0
TARRAGONA	3	56	336	-	-	-	-	-	-	-
DAVAO OCCIDENTAL	8	430	1,675	4	227	1,123	0	0	227	1,123
Don Marcelino	4	227	1,123	4	227	1,123	-	-	227	1,123
Malita	4	203	552	0	0	0	-	-	0	0

Source: DSWD DROMIC Report No. 5 as of 20 March 2019, 4 PM

AFFECTED AREAS	
REGIONS	1
PROVINCES	3
CITIES	1
MUNICIPALITIES	6

## Preparedness Measures and Effects of Tropical Depression "CHEDENG"

SUSPENSION OF CLASSES

As of 21 March 2019, 8:00 AM

PROVINCE / CITY / MUNICIPALITY	LEVELS	DATE OF SUSPENSION	DATE RESUMED	REMARKS
<b>REGION X</b>				
<b>Bukidnon</b>				
San Fernando	Pre-school, Primary, High School	19 March 2019	20 March 2019	
Pangantucan	All levels	19 March 2019	20 March 2019	
Malaybalay City	Pre-school to High school	19 March 2019	20 March 2019	
Valencia City	Pre-school to High school	19 March 2019	20 March 2019	
Don Carlos	Pre-school to High school	19 March 2019	20 March 2019	
<b>REGION XI</b>				
<b>Compostela Valley</b>				
Compostela	Selected schools			
Nabunturan	All Levels	18 March 2019	19 March 2019	
Laak	Tertiary Level	18 March 2019	19 March 2019	
Monkayo	All Levels	18 March 2019	19 March 2019	
Maragusan	All Levels	18 March 2019	19 March 2019	
<b>Davao del Norte</b>				
Tagum City	All levels, public and private schools			
Kapalong	All Levels	18 March 2019	19 March 2019	
<b>Davao del Sur</b>				
Davao Occidental	Preschool to secondary level	18 March 2019		
Davao City	All Levels	18 March 2019	20 March 2019	
<b>REGION XII</b>				
<b>North Cotabato</b>				
Arakan	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Carmen	All levels of both public and private	19 March 2019	20 March 2019	
Kabacan	All levels of both public and private	19 March 2019	20 March 2019	
M'lang	All levels of both public and private	19 March 2019	20 March 2019	
Magpet	All levels of both public and private	19 March 2019	20 March 2019	
Makilala	All levels of both public and private	19 March 2019	20 March 2019	
Tulunang	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Matalam	Pre-school and Elementary	19 March 2019	20 March 2019	
Banilihan	All levels	19 March 2019	20 March 2019	
Pikit	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Pigcawayan	All Levels	19 March 2019	20 March 2019	
Alamada	All Levels	19 March 2019	20 March 2019	
Antipas	All Levels	19 March 2019	20 March 2019	
Pres. Roxas	All Levels	19 March 2019	20 March 2019	
Midsayap	All Levels	19 March 2019	20 March 2019	
Libingan	All Levels	19 March 2019	20 March 2019	
Aleosan	All Levels	19 March 2019	20 March 2019	
Kidapawan City	All Levels	19 March 2019	20 March 2019	
<b>South Cotabato</b>				
Koronadal City	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Surallah	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Lake Sebu	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Sto. Niño	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Polomolok	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
T'boli	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Tupi	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
Norala	Pre-school, Elementary and High school	19 March 2019	20 March 2019	



PROVINCE / CITY / MUNICIPALITY	LEVELS	DATE OF SUSPENSION	DATE RESUMED	REMARKS
<i>Tampakan</i>	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
<i>Banga</i>	All levels	19 March 2019	20 March 2019	
<b>Sarangani</b>				
<i>Alabel</i>	Pre-School to Grade 10	19 March 2019	20 March 2019	
<i>Glan</i>	Pre-School to Grade 10	19 March 2019	20 March 2019	
<i>Malungon</i>	Pre-School and Elementary	19 March 2019	20 March 2019	
<i>Malapatan</i>	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
<i>Maasin</i>	Pre-school and Elementary	19 March 2019	20 March 2019	
<b>Sultan Kudarat</b>				
<i>Esperanza</i>	Pre school	19 March 2019	20 March 2019	
<i>Lambayong</i>	All levels	19 March 2019	20 March 2019	
<i>Lutayan</i>	All levels	19 March 2019	20 March 2019	
<i>Kalamansig</i>	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
<i>Tacurong City</i>	All levels	19 March 2019	20 March 2019	
<i>Columbio</i>	All Levels	19 March 2019	20 March 2019	
<i>Isulan</i>	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
<i>Sen. Ninoy Aquino</i>	All Levels	19 March 2019	20 March 2019	
<i>Pres. Quirino</i>	Pre-school, Elementary and High school	19 March 2019	20 March 2019	
<i>Bagumbayan</i>	All Levels	19 March 2019	20 March 2019	
<b>General Santos City</b>	Pre School and Elementary	19 March 2019	20 March 2019	
<b>Cotabato City</b>	Pre School to grade 12	19 March 2019	20 March 2019	

Sources: OCDROs X, XI, and XII