




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. 07 re Preparedness Measures and Effects of
Southwest Monsoon enhanced by Typhoon "GORIO" (I. N. NESAT)**

Releasing Officer:


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Executive Director, NDRRMC and
Administrator, OCD

DATE : 31 July 2017, 8:00 AM

Sources: DOST-PAGASA, DSWD, DOH, and RDRRMCs/OCDROs II, III, CALABARZON, MIMAROPA, V, VI, VIII, NCR, and CAR

I. SITUATION OVERVIEW

25 July 2017

The Low Pressure Area East of Southern Luzon has developed into a Tropical Depression (TD) and was named GORIO with a maximum sustained winds of up to 55 kph near the center and gustiness of up to 65 kph. It is forecasted to move Northwest at 15 kph.

26 July 2017

"GORIO" intensified into a Tropical Storm (TS) and slightly slowed down as it moved North-Northwestward with a maximum sustained winds of up to 65 kph near the center and gustiness of up to 80 kph. It is forecasted to move North Northwest at 13 kph. Estimated rainfall amount is from moderate to heavy within the 400 km diameter of the tropical storm.

This weather system will enhance Southwest Monsoon which will bring moderate to occasionally heavy rains over the western section of Luzon and light to moderate rains over the rest of Luzon and Visayas.

27 July 2017

TS "GORIO" has slightly intensified while moving northward over the Philippine Sea with maximum sustained winds of up to 80 kph near the center and gustiness of up to 95 kph. It is forecasted to move North at 13 kph.

At 4:00 PM, "GORIO" has intensified into a Severe Tropical Storm (STS) as it begins to move north-westward and located at 585 km East Northeast of Casiguran, Aurora with maximum sustained winds of 90 kph near the center and gustiness of up to 115 kph. It is forecasted to move Northwest at 13 kph.

Tropical Cyclone Warning Signal (TCWS) No. 01 was raised over the Province of Batanes.

28 July 2017

"GORIO" has maintained its strength as it continues to move northwestward with maximum sustained winds of 105 kph near the center and gustiness of up to 130 kph. It is forecasted to move Northwest at 15 kph.

At 4:00 PM, "GORIO" has intensified into typhoon while maintaining its speed and direction.

TCWS No. 02 was raised over Batanes Group of Islands.

29 July 2017

Typhoon "GORIO" continues to intensify while maintaining its course with maximum sustained winds of 145 kph near the center and gustiness of up to 180 kph. It is forecasted to move Northwest at 17 kph.

TCWS No. 02 was raised over Batanes Group of Islands. TCWS No. 01 was raised over Babuyan Group of Islands.

30 July 2017

Typhoon "GORIO" has slightly weakened and is now outside the Philippine Area of Responsibility (PAR).

TCWS No. 1 raised over the Batanes Group of Islands is now due to the Tropical Storm with international name "HAITANG" which is expected to enter the northwest boundary of the PAR today. No Tropical Cyclone Warning Signal (TCWS) associated with this weather disturbance. Estimated rainfall amount is from moderate to heavy within the 500 km diameter of the Typhoon.

Sea travel is risky over the seaboard of Northern Luzon and the western seaboard of Central Luzon.

II. EFFECTS:

A. Affected Population (TAB A)

- a. As of **31 July 2017**, a total of **1,656 families or 7,339 persons** are affected in National Capital Region, Regions I, III, CALABARZON, and CAR.
- b. Of which, a total of **135 families / 535 persons** are served inside **seven (7) designated evacuation centers**.

B. Suspension of Classes and Work (TAB B)

- a. A total of **156 municipalities** and **36 cities** in Regions I, III, CALABARZON, MIMAROPA, NCR, and CAR suspended classes on 26, 27, and 28 July 2017 due to the effects of the said weather disturbance.
- b. On 26 July 2017, the City of Olongapo suspended work in public/government offices except those involved in the provision of basic and health services, and disaster response.
- c. On 27 July 2017, the Office of the President issued Memorandum Circular No. 21 suspending work in government offices and classes in public schools at all levels in the National Capital Region (NCR) upon the recommendation of MMDA effective 1:00 PM, 27 July 2017.
- d. The Department of Education Baguio City School Division postponed the DEPED Baguio DRRM Olympics scheduled on 28 July 2017, per Memorandum No. 194, s. 2017 dated 27 July 2017.

C. Incidents Monitored (7)

FLASHFLOOD - 1

- a. On 26 July 2017, a flashflood incident occurred in the vicinity of Brgy. Sto. Rosario, City of San Fernando, Pampanga. The incident resulted to traffic congestion.

LANDSLIDE - 6

NCR

- b. On 27 July 2017, 11:30 AM, a landslide incident occurred in Beatriz St., Brgy. Silangan, Quezon City. No reported casualties/damages.

CAR

- c. At 11:30 AM, 28 July 2017, a landslide incident occurred in Camp 5, Kennon Road, Baguio City. Landslide was cleared immediately. No casualties/damages reported.
- d. At 9:30 AM, 28 July 2017, a landslide incident occurred in Acupan Road, Sitio Camp 5, Virac, Itogon, Benguet. Clearing operation was conducted. No reported casualties/damages.
- e. At 10:30 PM, 28 July 2017, a landslide incident occurred in KM 14, Sto. Tomas Road, Tuba, Benguet. Clearing operations was conducted. No reported casualties/damages.
- f. At 5:30 PM, 28 July 2017, a landslide incident occurred in Adwagan, Baguio – Nueva Vizcaya Road, Bokod, Benguet. Clearing operations was conducted. No reported casualties/damages.
- g. At 08:30 PM, 28 July 2017, a landslide incident occurred in Sadsadan, Bauko, Mountain Province. Clearing operations was conducted. No reported casualties/damages.

D. Flooded Areas (TAB C)

- a. A total of **122 areas** in the Provinces of Bulacan, Pampanga, and Pangasinan (Regions I and III) and Cities of Manila, Malabon, Valenzuela, Makati, Parañaque, and Quezon (NCR) were reported flooded.
- b. Of which, flood waters in **83 areas** in NCR (Valenzuela City, Quezon City, City of Manila, Malabon City, Parañaque City, Makati City) and Region III (**Macabebe, Pampanga; Marilao, Meycauayan and Balagtas, Bulacan**) have already subsided.

E. Cancelled Flights

- a. A total of **four (4) flights** were cancelled due to bad weather conditions.

Note: Previously reported flights M8 421/422 Manila-Siargao-Manila were due to the continuous rains caused by ITCZ in Mindanao.

FLIGHT NO.	ROUTE	REMARKS
2P 2084 / 2085	Manila-Basco-Manila	5:00 AM, 28 July 2017
M8 816 / 817	Manila-Basco-Manila	12:00 PM, 28 July 2017

Source: MIAA

F. Status of Roads and Bridges

- a. A total of **four (4) road sections** were impassable in CAR.

REGION / DEO	AREA	STATUS
CAR		
Lower Kalinga District Engineering Office (DEO)	Tabuk-Banaue via Tanudan-Barlig Road, S00583LZ, K0543+600 – K0543+800, Dumanay Section, Tanudan	Closed to traffic due to slide
Benguet 1 st DEO	Benguet-Nueva Vizcaya Road, K0314+700-K0314+740, Sitio Pakak, Brgy. Pito, Bokod Benguet	Closed to traffic due to slide. Passable as of 28 July 2017
	Benguet-Nueva Vizcaya Road, K0284+100, Ambucloa Road	Closed to traffic due to rockslide. Passable as of 29 July 2017
Benguet 2 nd DEO	Acop-Kapangan-Kibungan-Bakun Road, K0330+800, Tabbac, Kibungan	Closed to traffic due to slide
	Acop-Kapangan-Kibungan-Bakun Road K0342+900, Liwang Section, Bakun	Closed to traffic due to slide

REGION / DEO	AREA	STATUS
	Road, K0310+000, Poblacion, Kibungan	slide. Passable as of 28 July 2017
	Acop-Kapangan-Kibungan-Bakun Road, K0314+650, K0315+300, K0315+500, Poblacion, Kibungan	Closed to traffic due to slide.
	Acop-Kapangan-Kibungan-Bakun Road, K0309+400, Poblacion, Kibungan	Closed to traffic due to slide. Passable as of 28 July 2017

G. Status of Dams (as of 6:00 AM, 31 July 2017)

DAM	Reservoir Water Level (m)	Normal High Water Level	24-hr WL Deviation	Gate Opening
Angat	192.27	210.00	1.07	-
Ipo	99.75	101.00	-0.72	-
La Mesa	78.32	80.15	0.04	-
Ambuklao	751.11	752.00	0.94	8G=4.0m
Binga	573.00	575.00	-1.89	5G=6.0m
San Roque	237.44	280.00	4.56	-
Pantabangan	185.28	216.00	0.43	-
Magat	186.15	190.00	0.50	-
Caliraya	287.18		0.40	-

H. Status of Lifelines

POWER

- a. A total of **fifteen (15)** areas in Regions I and **CAR** are still experiencing power interruption.

Area	Date and Time of Interruption	Date and Time Restored
REGION I - 11		
La Union		
Bacnotan	29 July 2017, 2:30 PM	
Bangar	29 July 2017, 3:40 PM	29 July 2017, 8:02 PM
Sudipen	29 July 2017, 2:00 PM	
San Gabriel	30 July 2017, 4:00 AM	
Tubao	28 July 2017	
San Fernando City Brgy. Nagyubuyuban Brgy. Baraoas	29 July 2017, 5:00 PM 29 July 2017, 7:00 PM	29 July 2017, 6:30 PM
Santol	30 July 2017, 12:00 AM	
Pangasinan		
Poblacion	27 July 2017, 2:00 PM	28 July 2017, 3:00 PM
Bayambang	27 July 2017, 2:00 PM	28 July 2017, 3:00 PM
Cato	27 July 2017, 2:00 PM	28 July 2017, 3:00 PM
Ilocos Norte		
Currimao	29 July 2017, 8:00 PM	
Pasuquin	30 July 2017, 4:00 AM	
Bangui	30 July 2017, 7:00 AM	
Laoag City	30 July 2017, 7:45 AM	

Bacarra	30 July 2017, 8:30 AM	
CAR - 4		
Benguet		
Cadtay, Paykek, Kapangan	29 July 2017, 7:00 PM	
Ampucao, Itogon going to Kias and PMA	29 July 2017, 7:00 PM	
Poblacion, Tuba	29 July 2017, 3:30 PM	
Buguias	29 July 2017, 3:00 AM	

Source: OCD Region I

I. Damaged Houses

1. A total of **166 houses** were damaged (**52 totally / 114 partially**) in Regions I, CALABARZON, and CAR.

Region/Province Municipality	Totally	Partially	Total
GRAND TOTAL	52	114	166
Region I	19	28	47
La Union	18	23	41
Bacnotan	17	20	37
Bagulin	-	1	1
Naguilian	1	1	2
San Gabriel	-	1	1
Ilocos Sur	1	5	6
Banayoyo	-	4	4
San Juan (Lapog)	1	1	2
CALABARZON	32	82	114
Cavite	32	82	114
Naic	31	69	100
Tanza	1	13	14
CAR	1	4	5
Benguet	1	2	3
Baguio City	-	1	1
Bakun	1	-	1
Buguias	-	1	1
Mt. Province	-	2	2
Sabangan	-	2	2

J. Cost of Damages

1. A total of **₱2,575,828.14** worth of damages to agriculture was reported in the Provinces of Benguet and Ifugao:

AREA	CROP			TOTAL
	Rice	Corn	HVC (High Value Crop)	
CAR				₱2,575,828.14
Benguet	19,023.14	-	855,105.00	₱874,128.14
Ifugao	-	1,701,700.00	-	₱1,701,700.00

Source: OCD CAR & DA-CAR

III. DISASTER PREPAREDNESS

A. National Disaster Risk Reduction and Management Council

1. NDRRM Operations Center (NDRRMOC)

- Alert status at the NDRRM Operations Center remains in Blue Alert to continuously monitor and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecasts, General Flood Advisories, and Severe Weather Bulletins to all RDRRMCs/OCROs through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).

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

- Continuously disseminating weather forecasts, General Flood Advisories, Severe Weather Bulletins re TS "GORIO".
- Issued Hydrological Situationer for Pasig-Marikina River Basin on 27 July 2017 at 1:00 PM.

3. Department of Social Welfare and Development (DSWD)

- On Blue Alert effective 26 July 2017, 5:00 PM.
- Placed all Quick Response Teams (QRTs) on standby.
- DSWD Central Office, National Resource Operations Center (NROC), and Field Office (FOs) have a total stockpiles and standby funds amounting **₱1,410,964,253.85**, with breakdown as follows:

Stockpiles:

A total of **478,840 Family Food Packs (FFPs)** amounting to **₱164,653,532.19** and available **Food and Non-food Items (FNIs)** amounting to **₱445,220,139.60**.

Standby Funds:

A total of **₱801,090,582.06** standby funds in the CO and FOs. Of the said amount, **₱755,263,875.45** is the available Quick Response Fund in the CO.

FIELD OFFICE	STANDBY FUNDS	STOCKPILE					TOTAL STANDBY FUNDS AND STOCKPILE
		Family Food Packs		Food	Non-Food	Sub-Total (Food and NFIs)	
		Quantity	Total Cost				
TOTAL	801,090,582.06	478,840	164,653,532.19	117,947,948.80	327,272,190.80	445,220,139.60	1,410,964,253.85
CO*	755,263,875.45	-	-	-	-	-	755,263,875.45
NROC	-	121,652	41,597,684.88	11,761,194.63	41,564,477.84	53,325,672.47	94,923,357.35
NCR	3,021,659.00	11,853	3,858,672.00	3,547,211.95	2,216,780.00	5,763,991.95	12,644,322.95
CAR	3,249,542.66	16,173	6,270,183.15	637,440.50	22,191,542.00	22,828,982.50	32,348,708.31
I	3,020,000.00	27,156	10,320,197.75	308,562.50	18,554,487.67	18,863,050.17	32,203,247.92
II	3,000,000.00	15,764	5,517,400.00	534,077.20	3,807,515.32	4,341,592.52	12,858,992.52
III	1,280,664.90	11,569	4,037,815.54	1,569,292.05	11,312,554.42	12,881,846.47	18,200,326.91
CALABARZON	3,694,490.79	31,074	10,186,525.00	3,647,961.28	5,426,037.93	9,073,999.21	22,955,015.00
MIMAROPA	1,300,408.54	19,348	7,107,194.00	6,708,843.00	879,135.76	7,587,978.76	15,995,581.30
V	3,274,200.00	30,177	12,037,654.00	2,307,399.60	32,974,783.78	35,282,183.38	50,594,037.38
VI	3,000,000.00	3,872	1,482,244.00	25,061,255.00	2,348,737.45	27,409,992.45	31,892,236.45
NIR	1,776,000.00	27,160	7,368,864.94	618,283.80	5,739,707.79	6,357,991.59	15,502,856.53
VII	2,965,242.28	53,111	19,119,960.00	30,332,960.03	41,190,749.50	71,523,709.53	93,608,911.81
VIII	3,000,000.00	13,068	3,685,184.00	17,586,179.91	124,271,773.33	141,857,953.24	148,543,137.24
IX	2,276,998.44	16,144	5,811,840.00	489,947.50	2,037,602.10	2,527,549.60	10,616,388.04
X	3,000,000.00	12,042	4,320,080.04	3,006,583.00	797,406.00	3,803,989.00	11,124,069.04
XI	3,000,000.00	31,745	10,524,673.81	1,861,322.97	5,273,016.18	7,134,339.15	20,659,012.96
XII	1,967,500.00	17,581	6,329,160.00	5,519,035.00	3,821,721.67	9,340,756.67	17,637,416.67
CARAGA	3,000,000.00	19,351	5,078,199.08	2,450,398.88	2,864,162.06	5,314,560.94	13,392,760.02

- Placed DSWD Rapid Emergency Telecommunications Teams (RETTs) standby and ready for mobilization and deployment.

- e. The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD Disaster Response Assistance and Management Bureau (DReAMB) is on 24/7 alert status and is continuously and closely monitoring weather updates and updating the status of stockpiles and standby funds.
- f. Continuously coordinating with FOs of NCR, I, III, and CALABARZON for significant reports on assistance and relief efforts.
- g. Coordinated with FO IV-A for data validation of the actual number of Evacuation Centers opened Rizal.

4. Department of Health (DOH)

- a. Raised Code White Alert.
- b. Sent weather alert memorandum to all regions.
- c. Continuous monitoring and coordination regarding the monitored weather disturbance.
- d. Issued Flooding Advisory to all DOH Regional offices and hospitals.

B. Regional / Local Disaster Risk Reduction and Management Councils (R/LDRRMCs)

- RDRRMCs II, III, CALABARZON, MIMAROPA, V, VI, VIII, NCR, and CAR continuously disseminates weather advisories/bulletins to RDRRMC member-agencies, P/C/MDRRMCs, and local media (radio stations) through OCD InfoBoard Text Blast System, and upload the same to social accounts to effectively ensure public safety and achieve zero-casualty; alerted and closely coordinates with all PDRRMCs and RDRRMC member-agencies for possible rescue, relief, and other response operations relative to the weather disturbance; and continuously monitors the situation in their respective AORs.

1. NATIONAL CAPITAL REGION (NCR)

Metro Manila DRRMC

- a. Recommended to the Office of the President thru the Office of Executive Secretary the declaration of suspension of work and classes at all levels in Metro Manila due to the enhance Southwest Monsoon which will bring moderate to occasionally heavy rains over the western section of Luzon including Metro Manila.

DSWD NCR

- a. Alerted and activated the Region's Quick Response Team Leaders on any eventualities and to immediately prepare/inform their team members.
- b. Placed available stockpile and relief goods for augmentation support to LGUs:
 - Relief Goods – 12,837 Food packs (6 kilos rice, 4 sardines, 2 corn beef, 6 pcs. 3in1 coffee)
 - Blankets – 10,178 pieces
 - Mats – 7,304 pieces
 - Bottled Water – 44,003 bottles
 - Baby Food – 3,749 pieces
 - Dignity Kit – 351 pieces
 - Mosquito Net – 4,783 pieces

CDRRMC Valenzuela City

- a. Activated the evacuation areas per advice of CSWD.
- b. Deployed medical teams in evacuation centers.
- c. Alerted flood-prone barangays for possible dam water spillage.

CDRRMC Malabon City

- a. Prepositioned assets ready for possible deployment.
- b. Continuously monitoring the situation.

CDRRMC San Juan City

- a. On Blue Alert Status.
- b. Advised BDRRMCs to undertake precautionary measures, alert and prepare their barangay and emergency response teams for possible emergency response through text blasts, CDRRMO updates and radio.
- c. Alerted BDRRMC, Barangay Brotherhood System and Interagency Auxiliary Force.
- d. Placed emergency responders, vehicles, equipment, and rescue boats on standby.

2. REGION I**Office of Civil Defense (OCD) I**

- a. Conducted Pre-Disaster Risk Assessment (PDRA) Meeting on 28 July 2017, 1:00 PM.
- b. Disseminated Memorandum No. 064 re notice of activation to Blue Alert Status and submission of situational reports re STS "GORIO".
- c. Disseminated Memorandum No. 065 re conduct of PDRA meeting for STS "GORIO".

Department of Health (DOH) I

- a. On Blue Alert Status
- b. Coordinated with Provincial DOH Hospitals (PDOHOs), and DOH retained hospitals to monitor their AOR.
- c. Prepositioned drugs and medicines to the PDOHOs:

PROVINCE	ITEMS	AMOUNT
Ilocos Sur	Assorted drugs, medicines, and Logistics	₱294,288.17
Ilocos Norte		₱596,235.57
Pangasinan		₱811,624.11
La Union		₱703,028.28
Total		₱2,405,176.13

- d. Has stockpile of assorted drugs and medicines:

UNIT	Amount
Warehouse (General Supply)	₱11,100,908.04

PDRRMC Pangasinan

- a. Continuous monitoring and dissemination of PAGASA Weather Updates
- b. Closely monitoring water levels of San Roque Dam and Agno River Basin.
- c. Issued memorandum to lower DRRMOs in the Province of Pangasinan to implement preparedness plan and undertake all precautionary measures, be ready with their Rescue and Emergency Response Units and warn the residents living in landslide/flood-prone areas to evacuate to safer grounds when necessary.
- d. Disseminated information on preparedness and advisories through Tri-Media and social media accounts.
- e. Prepositioned rescue boats in hazard-prone municipalities (San Fabian, Bani, Dasol, Mangatarem, Calasiao, and Mabini).

PDRRMC Ilocos Norte

- a. Advised all C/MDRRMCs to be on Blue Alert Status and closely monitor PAGASA weather bulletin/advisories.
- b. Alerted and placed on standby all response agencies for possible deployment and response operations.
- c. Placed assets and equipment from DPWH and PEO, relief goods and ECs from PSWDO, and medicines and health emergency management group from PHO.
- d. Advised/informed/warned all concerned DRRMO and fishermen with small sea crafts not to venture into sea.

PDRRMC Ilocos Sur

- a. Disseminated PAGASA weather updates to LDRRMOs through SMS.
- b. Placed all equipment and responders on standby for possible deployment.
- c. Enforced timely and accurate situational reports from LDRRMOs.

PDRRMC La Union

- a. Issued memorandum raising alert status to Red Alert Status on 28 July 2017.
- b. Conducted Emergency Response Preparedness meeting with the Federation of La Union DRRMO (FLUDRMO) on 28 July 2017.
- c. Assisted the evacuation in Brgy. San Agustin, City of San Fernando, Sitio Bagbag, Brgy. Paraoir, Balaoan, and Brgy. Quirino, Bacnotan in La Union

CDRRMC San Fernando City (La Union)

- a. Activated Operations Center.
- b. Placed equipment and asset on standby for possible deployment.
- c. Continuous coordination with different agencies, City Engineering Office and PDRRMO La Union.

MDRRMCs San Gabriel and Naguilan

- a. Activated Operations Center.
- b. Placed equipment and asset on standby for possible deployment.
- c. Continuous coordination with different agencies, City Engineering Office and PDRRMO La Union.
- d. Coordinated with Barangay Captain to activate their BDRRMCs and raise alert status.

CDRRMC Alaminos City (Pangasinan)

- a. Suspended trips to Hundred Islands National Park for small boat per advice of PCG Alaminos Sub Station on 28 July 2017.

CDRRMC Dagupan City (Pangasinan)

- a. On alert status.
- b. Continuous coordination with CDRRMC partner agencies, NGOs, and BDRRMCs

3. REGION II**OCD II**

- a. On Blue Alert effective 26 July 2017.
- b. Conducted PDRA Meeting on 27 July 2017, 2:00 PM.
- c. Closely coordinating with RDRRMC member agencies and P/C/MDRRMCs on STS "GORIO".

Department of Science and Technology (DOST) II

- a. Provided updates to LGUs and uploaded the same on official website and social media account.

Bureau of Fire Protection (BFP) II

- a. Directed all operating units to undertake proactive steps in partnership and coordination with the C/MDRRMCs concerned, AFP, PNP, LGUs and other stakeholders relevant to delivery of fire safety, rescue/emergency activities, medical assistance and other disaster related operations.
- b. Directed all officers and key personnel to closely monitor AOR and be on standby if in case assistance is necessary.
- c. Ensured availability of response/rescue teams and assets for possible deployment.

PCG Coast Guard Northeastern Luzon

- a. Placed Quick Response Teams, Search and Rescue (SAR) unit/vessels and other response units/teams on standby for possible deployment.
- b. Strictly implemented Guidelines on the Movement of Vessels during heavy weather and other PCG rules and regulations.

Philippine Information Agency (PIA) II

- a. Disseminated bulletins, advisories, and updates thru SMS regarding STS "GORIO" to all local media outlet and information officers.

Police Regional Office (PRO) II

- a. Ensure the availability of search and rescue assets and personnel.
- b. Alerted all Police Provincial Office down to their lower units and continuous monitoring of situation in their respective AORs.
- c. Advised fishermen using fishing boats and other small sea crafts not to venture out into the seaboard due to the weather disturbance.

PDRRMCs Isabela, Batanes, Quirino, and Nueva Vizcaya

- a. Continuous monitoring the situation and dissemination of weather bulletins/advisories in their AOR.

PDRRMC Cagayan

- a. On Blue Alert Status.
- b. PDRRM Office on 24/7 monitoring of the weather system.
- c. Conducted inventory of assets.
- d. Monitoring of water level of Tuguegarao Gauging Station, Buntun Bridge, Isabela, Quirino province tributaries and upper main Cagayan River including all tributaries in the province.

4. REGION III**OCD III**

- a. On Blue Alert effective 25 July 2017, 5:00 PM.
- b. Conducted PDRA Meeting on 25 July 2017, 2:00 PM with the RDRRMC III Core Group re preparedness measures for TS "GORIO".
- c. Reminded all member agencies to do necessary actions in preparation for the possible effects of TS "GORIO".
- d. Advised PDRRMO Bulacan to closely monitor the Ipo Dam as it may conduct spilling operation in the event that the dam reaches 101.50m. Excess water from Ipo Dam could contribute to the increase in the river elevation and affect the low-lying areas along Angat River from Norzagaray, Angat, San Rafael, Bustos, Baliuag, Pulilan, Plaridel, and Hagonoy.

Department of the Interior and Local Government (DILG) III

- a. Issued advisories to all Field Offices to continuously monitor the weather situation in their AOR.

- b. Reactivated DILG Aurora Operations Center to ensure close monitoring and proper coordination and dissemination of advisory thru SMS and phone calls to BDRRMCs.
- c. LGUs with coastal barangays issued sailing prohibitions, raised gale warning flags and alerted the residents at the high-risk areas on the possible flood and storm surge.
- d. Advised LCEs and LDRRMOs of the weather disturbance and alerted rescue/response teams for possible deployment.
- e. Disseminated weather advisories and closely coordinating with P/M/CDRRMOs for an intensified preparedness monitoring and appropriate actions to be undertaken on the possible effects of TS "GORIO".
- f. Review critical requirement in the Operation Listo Manual.
- g. Prepositioned assets for possible response operations.
- h. DILG Olongapo City informed 17 barangays on the updates re TS "GORIO", activated C/BDRRMCs and placed City Rescue and Relief Operation on standby.
- i. DILG Angeles City conducted meeting re STS "GORIO" and monitoring of water level of the Abacan River and advised BDRRMCs to take precautionary measures for possible flashfloods and erosions.

DSWD III

- a. Made available a total of 22,000 FFPs prepositioned in DSWD III warehouse.
- b. Prepositioned 428 FFPs in Bataan and 2,133 FFPs in Zambales.
- c. Coordinated with the DSWD Provincial Extension Office to validate the report and assess the current needs of the affected families.

BFP III

- a. On Red Alert.
- b. Activated OPLAN PAGHALASA and OPLAN LISTO.
- c. Alerted all BFP Stations for possible rescue and response activities.
- d. Conducted roving within AOR.

DENR-Mines and Geosciences Bureau (MGB) III

- a. Issued Landslide Advisory to the provinces of Bataan and Zambales on 25 July 2017 re prevailing weather system.

PDRRMC Bataan

- a. Disseminated Weather Bulletins and General Flood Advisories to all Bataan DRRMs and PDRRMC Member Agencies thru social media, SMS, and radios.
- b. Prepositioned all resources and response teams.
- c. Advised all DRRM and concerned agencies to report any eventuality.
- d. Continuous monitoring of critical areas susceptible to flooding and landslide in their respective areas of responsibilities (AORs).
- e. Advised to conduct pre-emptive evacuation if necessary.

PDRRMC Bulacan

- e. Continuous monitoring of water level of dams, rain gauges and water level stations.
- f. In close coordination with C/MDRRMCs, member agencies and rescue teams re situation in their AORs.
- g. Disseminated PAGASA weather updates and status of Ipo, Angat, and Bustos Dam thru SMS and Group Chat to all C/MDRRMOs, member agencies, NGOs, GAs, and other partners.
- h. Continuous monitoring of situation thru radio, TV, fax, telephone, mobile messages and social media.

PDRRMC Pampanga

- a. Activated Operations Center and placed Disaster Response Equipment and personnel on standby for possible deployment.
- b. Continuous monitoring on the municipalities with reported flooded barangays.
- c. In close coordination with C/MDRRMOs and advised the coastal areas for possible increase of water level and possible landslide and flashfloods.

PDRRMC Tarlac

- a. On alert status effective 26 July 2017 to closely monitor the situation in coordination with OCD III, LDRRMCs and other partner agencies.
- b. Conducted Province-wide Flood Control Structure Water Level Monitoring with the 31st Mechanized Company, AFP with ten (10) uniformed personnel and one (1) unit KM 450 Truck on 27 July 2017.
- c. Coordinated with NIA for the appropriate action on the situation of the NIA irrigation gate.

CDRRMC San Fernando City (Pampanga)

- a. Conducted Clearing operations in Garbes Creek, Sta. Teresita-Baritan Creek Project and Clearing and Declogging at Ponduan.
- b. Alerted responders and volunteers on possible deployment.
- c. Prepositioned goods and resources.
- d. Disseminated weather advisories/bulletins to C/BDRRMC members.
- e. Continuous monitoring of Automated Weather station and Automated Rain Gauges.

5. REGION CALABARZON**OCD CALABARZON**

- a. On Blue Alert on 26 July 2017 and raised it to Red Alert on 27 July 2017.
- b. Conducted Emergency Response Preparedness (ERP) meeting on 26 July 2017 at OCD CALABARZON Training facility with RDRRMC CALABARZON Core Group and CALABARZON PDRRMCs.

DILG CALABARZON

- a. Alerted all Local Government Operations Officers to ensure the preparedness of LGUs were undertaken.

DSWD CALABARZON

- a. Informed members of response cluster to be on standby and ready for mobilization in case TS "GORIO" will affect the region.
- b. Activated the Disaster Management Unit (DMU) to monitor possible effects of TS "GORIO".
- c. Advised all SWAD Teams R/PQRTs to be on standby for possible activation.
- d. Alerted OCD CALABARZON to provide logistical requirement should there be needs to augmentation of FNIs in Tanza, Cavite and in the municipalities of Rodriguez and San Mateo, Rizal

Coast Guard District (CGD) Southern Tagalog

- a. Advised all Coast Guard Stations (CGS) and sub-stations (CGSS) to ensure strict implementation of Guidelines on the movement of vessels during heavy weather.
- b. Placed Deployable Response Groups (DRGs) and SAR assets on standby.
- c. Monitors the maritime situation and to avert maritime emergencies/incidents.
- d. Continuous coordination with coastal barangays and LDRRMOs.

DENR-Mines and Geosciences Bureau (MGB)

- a. Issued advisories to LGUs that are identified as landslide and flood-prone areas.

Department of Health (DOH) CALABARZON

- a. Alerted all personnel to closely monitor weather conditions and any untoward incident in the Region.
- b. Ensures the availability of medicines and medical supplies to all DOH Extension Offices in CALABARZON.

PIA CALABARZON

- a. Assisted the RDRRMC CALABARZON in dissemination of advisories and provision of updates.

Philippine Ports Authority (PPA)

- a. Continuously monitoring condition and operations of the ports.

PDRRMCs Cavite, Laguna, Batangas, Rizal, and Quezon

- a. Instructed City and Municipal DRRMOs to monitor LGUs that are identified landslides, flood-prone, and low-lying areas.
- b. Placed Emergency Response Teams on standby and ready for deployment.

6. REGION MIMAROPA**DILG MIMAROPA**

- a. Disseminated Weather Advisory to LGUs.

DSWD MIMAROPA

- a. Placed assets, Quick Response Teams (QRTs), Social Development Teams (SWADTs) together with staff of special projects (pantawid pamilya, KALAHI-NCCDP, and Sustainable livelihood at the Provincial and Municipal Levels) on standby for possible deployment/mobilization.
- b. Prepositioned Family Food Packs.

DOST MIMAROPA

- a. Provided updates to LGUs and uploaded the same on official social media account.

BFP MIMAROPA

- a. Constantly coordinating with LGUs, NGOs and other government agencies to support operational activities.
- b. Alerted all BFP personnel for any disaster related response.
- c. Placed all response assets on standby for possible deployment.

CGD Palawan

- a. Advised all Coast Guard Stations (CGS) and sub-stations (CGSS) to ensure strict implementation of Guidelines on the movement of vessels during heavy weather.
- b. Placed Deployable Response Groups (DRGs) and SAR assets on standby.
- c. Continuous monitoring of situation in their respective AORs.
- d. Ensure the operational status of HF and VHF radio communications in case of power outage.

Department of Education (DEPED) MIMAROPA

- a. Advised all to monitor weather updates for proper exercise of precautionary measures.
- b. Advised all DRRM coordinators to maintain open communication with school officials for any needed assistance.
- c. Reiterated the proper coordination of all DRRM Division Focal to DRRM District and School Coordinators re the Safety and Preparedness measures and advise to immediately report any untoward incidents within their AOR.

DOH MIMAROPA

- a. Continuous coordination and active monitoring with all PDOHO, HEMS point persons, DOH retained hospitals and other attached agencies for any untoward incidents and for the inventory of all available drugs, medicines and medical supplies including vaccines and transportation assets.
- b. Advised PDOHO to coordinate with HEMS-PHO for the health emergencies monitored, with Ports Authority and advised nearby ports health facilities to be on standby for possible health assistance, and to response agencies, Provincial and MDRRMOs for the preparedness measures being undertaken in relation to the said weather disturbance.
- c. Advised PDOHO to conduct roving to all areas of concern potential risk for mass casualty incident.
- d. Prepositioned drugs, medicines, medical supplies, and vehicles.

Department of Public Works and Highways (DPWH) MIMAROPA

- a. Alerted Maintenance crew of the District Disaster Risk Reduction and Management Teams to monitor condition of National roads and bridges and other infrastructure facilities.
- b. Placed assets on standby for possible deployment.

National Food Authority (NFA) MIMAROPA

- a. Prepositioned NFA stocks in MIMAROPA warehouses.

PRO MIMAROPA

- a. Ensure the availability of search and rescue assets and personnel.
- b. Alerted all Police Provincial Office down to their lower units and continuous monitoring of situation in their respective AORs.
- c. Activation of PPOs response cluster.
- d. Directed lower units to undertake precautionary measures and other disaster preparedness activities such as:
 - Strengthen resilience of emergency communications
 - Ensure readiness of the SRR equipment and supplies to support operational requirements
 - Forward deployment and prepositioning of SAR assets
 - Coordination with Local DRRMCs
 - Activation of Disaster Incident Management Task Groups (DIMG) as the situation may require.

SOUTHERN LUZON COMMAND, 203rd Infantry Brigade, AFP

- a. Ensure the availability of mobility, communication, and search and rescue assets.
- b. Continuous monitoring of weather updates.

WESTERN COMMAND, AFP

- a. Alerted all DRRM units and HADR for possible deployment.
- b. Placed response assets on standby.

7. REGION VIII

OCD VIII

- a. Closely monitoring the possible effects of the current weather system in their area of responsibility.
- b. Coordinated with PDRRMOs for updates and weather situations in their AORs.

Naval Station Dioscorro Papa, PN

- a. Monitoring the weather condition within the region.
- b. Disaster Risk Reduction Unit (DRRU) is on standby for disaster response.

- c. One (1) M35 truck and one (1) multi-cab are on standby.
- d. One (1) floating asset stationed at Catbalogan City Pier is ready for deployment.

TOG 8, PAF

- a. One (1) Quick Response Team (QRT) is on standby and ready for deployment.
- b. Ensured completeness of DRRO equipment.
- c. Continuous monitoring of the weather situation.

DPWH VIII

- a. Conducted monitoring of all national roads and bridges within the region.

DPWH Samar 1st DEO

- Conducted clearing operation of rockslides
- Installed barricades, warning signs and traffic advisory
- Deployed three (3) dump trucks and one (1) backhoe for clearing operations

DPWH Northern Samar 1st DEO

- Deployed one (1) dump truck and one (1) backhoe as augmentation in the clearing operations
- Coordinated with Arena Construction for provision of three (3) dump trucks and one (1) backhoe and ECI Construction for provision of two (2) dump trucks for the clearing operations

DENR-MGB VIII

- a. Disseminated weather advisories to all local government units / local DRRMCs regarding the weather condition and its potential hazards.

PDRRMCs Leyte, Biliran, Samar, Northern and Eastern Samar

- a. Closely and continuously monitoring the weather situation in their respective AORs.
- b. Advised all LDRRMOs to be on alert and continuously monitor the weather updates from PAGASA and the situation in their AORs.

PDRRMC Biliran

- a. Water Search and Rescue (WASAR) assets on standby.

PDRRMC Samar

- a. Advised LDRRMOs to take necessary precautionary measures in preparation for possible thunderstorms and rain showers which may cause landslide and flooding in prone areas.
- b. Disseminated weather updates and flood advisories to all LDRRMOs.

PDRRMC Northern Samar

- a. Advised all MDRRMOs to stay in their respective AORs.

PDRRMC Eastern Samar

- a. Placed the Emergency Response Team on standby.

CDRRMC Tacloban City (Leyte)

- a. Constant monitoring and activation of all BDRRMCs.

CDRRMC Ormoc City (Leyte)

- a. Continuous monitoring of the weather situation.
- b. Heightened disaster operations centers.
- c. Placed the Emergency Response Team on standby.
- d. Ensured open and continuous connectivity of communication lines with the concerned agencies.
- e. In close coordination with the concerned barangay officials.
- f. Conducted inventory of available resources.

CDRRMCs Catbalogan and Borongan (Eastern Samar)

- a. On standby alert status.
- b. Continuously monitoring the situation in flood and landslide-prone areas and in low-lying areas.

CDRRMC Baybay

- a. Provided weather updates to BDRRMCs.
- b. Activated the Early Warning System and contingency plan.

8. CORDILLERA ADMINISTRATIVE REGION (CAR)

OCD CAR

- a. Advised all LDRRMC Operations Center and member agencies to take proactive measures.
- b. Coordinated with DWPH CAR for their Situational Report on National Roads and Bridges.
- c. Activated the Early Warning System (EWS) through SMS for massive information dissemination of weather updates and preparedness advisories.
- d. Conducted PDRA meeting on 28 July 2017, 9:30 AM at the Cordillera Regional DRRM Council Operations Center.
- e. Coordinated with the LDRRMCs in the region on weather status, road conditions, reported incidents, and class suspensions.
- f. Prepositioned Personal Protective Equipment (PPE) and logistical materials which may be utilized for disaster operations.

DILG CAR

- a. Disseminated advisory on proactive measures regarding STS "GORIO" to DILG provincial offices.
- b. Directed LGUs and LDRRMCs to activate OPLAN LISTO to serve as the guiding principle in respective preparedness and response activities.
- c. Advised LGUs and LDRRMCs to closely monitor small scale mining activities. Operation of tourist spots, and landslide prone barangays from the list of Mines and Geosciences Bureau (MGB).

DSWD CAR

- a. Activated Quick Response Teams (QRTs) and place in standby for possible deployment.
- b. Distributed 5,000 family food packs to 14 municipalities of Benguet.
- c. Requested additional 25,000 family food packs from the Central Office to be prepositioned in the provinces of CAR.

DOH CAR

- a. Alerted Emergency Response Teams (ERTs) to be on standby.
- b. Prepositioned drugs and medicines for the 1st and 2nd Quarter of 2017 in the provinces of CAR.

DENR CAR

- a. Issued advisory to trekkers and campers regarding the suspension of all trekking activities in Mt. Pulag, Mt. Purgatory, and other mountains in Upper Agno River Basin Forest reserve.

DPWH CAR

- a. Closely monitoring national road network situations in Cordillera Region through DPWH Engineering Offices.
- b. Prepositioned heavy equipment and loaders along landslide-prone districts and continuously managing ongoing clearing operations along roads with minor and major slides.

PIA CAR

- a. Closely coordinated with OCD CAR for any updates re STS "GORIO".
- b. Continuously providing warning to the public.

PRO CAR

- a. Placed Regional Public Safety Battalion (RPSB) with basic search and rescue equipment on standby.
- b. Prepositioned personal protective equipment in the Police Provincial Offices (PPOs) and alerted all police stations on the effects of STS "GORIO".
- c. Secured premises of Mt. Pulag to advise hikers re the suspension of any trekking activities.

AFP 503rd Infantry Brigade and Tactical Operations Group 1-PAF

- a. Alerted teams for possible deployment, augmentation and disaster operations.
- b. Placed available assets and equipment on standby for possible deployment.

PDRRMCs Apayao and Benguet

- a. On alert status.
- b. Continuous dissemination of weather update, monitored incident and status of lifelines.

PDRRMCs Abra, Ifugao, and Kalinga

- a. Respective Operations Centers are on Blue Alert Status.
- b. Continuous dissemination of weather update, monitored incident and status of lifelines.

PDRRMC Mountain Province

- a. PDRRMC Operations Center on Blue Alert Status and continuously monitoring in their AOR.
- b. Placed one (1) PDRRMC ambulance, two (2) motorcycles are on standby and two (2) pickup vehicles are being used for monitoring the situation.
- c. All personnel are on standby at the Operations Center ready to respond to any untoward incident.

CDRRMC Baguio City

- a. Respective Operations Centers are on Blue Alert Status.
- b. Continuous dissemination of weather update, monitored incident and status of lifelines.
- c. Mobilized all operatives and trained volunteers of the City Disaster Operations Center
- d. Coordinated with Public Information Officer in dissemination of advisories.

MDRRMC Sagada (Mt. Province)

- a. Issued advisory and directive to close and suspend all caving and spelunking activities in Sagada Caves.
- b. Continuous dissemination of weather updates, monitored incidents and status of lifelines.

MDRRMC Tadian (Mt. Province)

- a. Closely monitoring all landslide-prone areas.

MDRRMCs La Trinidad, Tublay, Atok, Bakun, Kibungan, Bokod, Mankayan, and Kapangan (Benguet)

- a. On alert status.
- b. Continuous dissemination of weather updates, monitored incidents and status of lifelines.

- c. Advised all small to big scale mining firms to take serious precautionary measures in Tublay.

IV. COST OF ASSISTANCE

- A. A total of **P83,952.48** cost of assistance was provided by **DSWD (P51,452.48)**, and **LGUs (P32,500.00)** to the affected families in Regions I and III.
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PREPAREDNESS MEASURES AND EFFECTS OF TY "GORIO" (I.N. NESAT)
AFFECTED POPULATION
As of 31 July 2017, 8:00 AM

REGION/ PROVINCE/ MUNICIPALITY	NUMBER OF AFFECTED			NUMBER SERVED		
	BRGYS	FAMILIES	PERSONS	Ecs	FAMILIES	PERSONS
GRAND TOTAL	72	1,656	7,339	7	135	535
NCR	2	281	1,009	3	35	151
Malabon City	1	14	70	-	-	-
Valenzuela City	1	267	939	3	35	151
Region I	49	1,022	4,672	2	35	92
La Union	14	242	1,205	0	0	0
Aringay	2	5	26			
Bacnotan	5	45	225			
Bagulin	1	1	5			
Bauang	2	138	681	-	-	-
Naguilian	2	2	7	-	-	-
City of San Fernando	1	50	256			
San Gabriel	1	1	5			
Ilocos Sur	34	773	3,432	1	28	57
Cabugao	1	3	15			
City of Candon	2	4	20			
Caoayan	4	180	890			
San Ildefonso	6	37	185			
San Juan (Lapog)	7	248	1,004			
San Vicente	8	167	731			
Santa Catalina	4	70	267	1	28	57
Santo Doming	2	64	320			
Pangasinan	1	7	35	1	7	35
Mabini	1	7	35	1	7	35
Region III	5	114	578	0	0	0
Bulacan	3	44	228	0	0	0
City of Meycuayan	3	44	228	-	-	-
Pampanga	2	70	350	0	0	0
Apalit	2	70	350	-	-	-
CALABARZON	7	130	573	1	64	285
Cavite	4	103	465	1	64	285
Tanza	1	64	285	1	64	285
Naic	3	39	180	-	-	-
Rizal	3	27	108	0	0	0
Antipolo	1	4	19	-	-	-
San Mateo	1	18	53	-	-	-
Rodriguez	1	5	36	-	-	-
CAR	9	109	507	1	1	7
Benguet	6	11	50	1	1	7
Baguio City	1	1	6			
Bakun	2	6	22			
Buguias	1	1	3			
Itogon	1	2	12			
Tublay	1	1	7	1	1	7

REGION/ PROVINCE/	NUMBER OF AFFECTED			NUMBER SERVED		
Mountain Province	3	98	457	0	0	0
Sabangan	2	90	430			
Tadian	1	8	27			

Source: DSWD DROMIC REPORT as of 31 July 2017, 6:00AM

**Preparedness Measures and Effects of the Southwest Monsoon enhanced by
TY "GORIO" (I.N. NESAT)
SUSPENSION OF CLASSES
As of 31 July 2017, 8:00 AM**

PROVINCE / MUNICIPALITY / CITY		LEVEL / SCHOOL	DATE OF SUSPENSION	DATE RESUMED
TOTAL		192		
NCR		17		
Caloocan City	1	All Levels (Public)	27 and 28 July 2017	
Malabon City	1	All Levels	27 and 28 July 2017	
Las Piñas City	1	All Levels	27 and 28 July 2017	
Parañaque City	1	All Levels	27 and 28 July 2017	
Pasay City	1	All Levels	27 and 28 July 2017	
Muntinlupa City	1	All Levels	27 and 28 July 2017	
Municipality of Pateros	1	All Levels	27 and 28 July 2017	
Marikina City	1	All Levels	27 and 28 July 2017	
San Juan City	1	All Levels	27 and 28 July 2017	
City of Manila	1	All Levels	27 and 28 July 2017	
Navotas City	1	All Levels	27 and 28 July 2017	
Mandaluyong City	1	All Levels	27 and 28 July 2017	
Valenzuela City	1	Preschool - Senior High School	27 July 2017	
		All Levels	28 July 2017	
Quezon City	1	All Levels	27 and 28 July 2017	
Taguig City	1	Pre-school - Senior High School	27 July 2017	
		All levels	28 July 2017 (Morning classes)	
Pasig City	1	All levels	28 July 2017	
Makati City	1	All levels	28 July 2017	
REGION I		38		
ILOCOS SUR		9		
Caoayan	1	All levels	28 July 2017	
San Esteban	1	All levels	28 July 2017	
Santa	1	All levels	28 July 2017	
Gregorio del Pilar	1	High School level	28 July 2017	
Salcedo	1	All levels	28 July 2017	
Cervantes	1	Pre-school level	28 July 2017	
Sugpos	1	All levels	28 July 2017	
Tagudin	1	Pre-school to secondary level	28 July 2017	
San Emilio	1	Elementary level	28 July 2017	
LA UNION		11		
Aringay	1	All levels	28 July 2017	
Caba	1	All levels	28 July 2017	
Bauang	1	All levels	28 July 2017	
San Gabriel	1	San Gabriel Academy	28 July 2017	
Balaoan	1	All levels	28 July 2017	
Bangar	1	All levels	28 July 2017	
Luna	1	All levels	28 July 2017	
Bagulin	1	All levels	28 July 2017	
Santo Tomas	1	All levels	28 July 2017	
San Fernando City	1	Pre-school - Senior High School	28 July 2017	
Santol	1	All levels	28 July 2017	
PANGASINAN		18		
Alaminos City	1	Elementary - High school level	28 July 2017	
Bayambang	1	Pre-school to elementary level	28 July 2017	
Bautista	1	All levels	28 July 2017	
Bugallon	1	All levels	28 July 2017	
Mangaldan	1	Pre-school to elementary level	28 July 2017	
Bani	1	All levels	28 July 2017	
Alcala	1	All levels	28 July 2017	
Infanta	1	All levels	28 July 2017	
Agno	1	All levels	28 July 2017	
Mabini	1	All levels	28 July 2017	
Mangatarem	1	Pre-school to elementary level	28 July 2017	
Dasol	1	All levels	28 July 2017	
Anda	1	All levels	28 July 2017	
Aguilar	1	All levels	28 July 2017	
Calasiao	1	All levels	28 July 2017	
Lingayen	1	Pre-school - Senior High School	28 July 2017	
Labrador	1	All levels	28 July 2017	
Binmaley	1	Pre-school to High School	28 July 2017	

PROVINCE / MUNICIPALITY / CITY		LEVEL / SCHOOL	DATE OF SUSPENSION	DATE RESUMED
REGION III		62		
PAMPANGA	22			
Apalit	1	All levels (Public and Private)	27 and 28 July 2017	
Candaba	1	All levels (Public and Private)	27 and 28 July 2017	
City of San Fernando	1	All levels (Public and Private)	27 and 28 July 2017	
Lubao	1	All levels (Public and Private)	27 and 28 July 2017	
San Simon	1	All levels (Public and Private)	27 and 28 July 2017	
Masantol	1	All levels (Public and Private)	27 and 28 July 2017	
Sasmuan	1	All levels (Public and Private)	27 and 28 July 2017	
Mexico	1	Pre-elementary to High School	27 July 2017	
		All levels (Public and Private)	28 July 2017	
Guagua	1	Pre-elementary to High School	27 July 2017	
		All levels (Public and Private)	28 July 2017	
Bacolor	1	Pre-elementary to High School	27 July 2017	
		All levels (Public and Private)	28 July 2017	
Macabebe	1	All levels (Public and Private)	28 July 2017	
Arayat	1	All levels (Public and Private)	28 July 2017	
Floridablanca	1	All levels (Public and Private)	28 July 2017	
Mabalacat City	1	All levels (Public and Private)	28 July 2017	
Magalang	1	All levels (Public and Private)	28 July 2017	
Minalin	1	All levels (Public and Private)	28 July 2017	
Porac	1	All levels (Public and Private)	28 July 2017	
San Luis	1	All levels (Public and Private)	28 July 2017	
Sta. Ana	1	All levels (Public and Private)	28 July 2017	
Sta. Rita	1	All levels (Public and Private)	28 July 2017	
Sto. Tomas	1	All levels (Public and Private)	28 July 2017	
Angeles City	1	Pre-school - Senior High School	28 July 2017	
NUEVA ECIJA	1			
Talavera	1	All levels (Public and Private)	28 July 2017	
TARLAC	4			
Capaz	1	All levels (Public and Private)	28 July 2017	
Mayantoc	1	All levels (Public and Private)	28 July 2017	
Tarlac City	1	All levels (Public and Private)	28 July 2017	
Gerona	1	All levels (Public and Private)	28 July 2017	
BATAAN	12			
Balanga	1	All levels (Public and Private)	28 July 2017	
Abucay	1	All levels (Public and Private)	28 July 2017	
Bagac	1	All levels (Public and Private)	28 July 2017	
Dinalupihan	1	All levels (Public and Private)	28 July 2017	
Hermosa	1	All levels (Public and Private)	28 July 2017	
Limay	1	All levels (Public and Private)	28 July 2017	
Mariveles	1	All levels (Public and Private)	28 July 2017	
Morong	1	All levels (Public and Private)	28 July 2017	
Orani	1	All levels (Public and Private)	28 July 2017	
Orion	1	All levels (Public and Private)	28 July 2017	
Pilar	1	All levels (Public and Private)	28 July 2017	
Samal	1	All levels (Public and Private)	28 July 2017	
ZAMBALES	14			
Olongapo City	1	All levels (Public and Private)	28 July 2017	
Botolan	1	All levels (Public and Private)	27 and 28 July 2017	
Cabanga	1	All levels (Public and Private)	27 and 28 July 2017	
Candelaria	1	All levels (Public and Private)	27 and 28 July 2017	
Castillejos	1	All levels (Public and Private)	27 and 28 July 2017	
Iba	1	All levels (Public and Private)	27 and 28 July 2017	
Masinloc	1	All levels (Public and Private)	27 and 28 July 2017	
Palauig	1	All levels (Public and Private)	27 and 28 July 2017	
San Antonio	1	All levels (Public and Private)	27 and 28 July 2017	
San Felipe	1	All levels (Public and Private)	27 and 28 July 2017	
San Marcelino	1	All levels (Public and Private)	27 and 28 July 2017	
San Narciso	1	All levels (Public and Private)	27 and 28 July 2017	
Santa Cruz	1	All levels (Public and Private)	27 and 28 July 2017	
Subic	1	All levels (Public and Private)	27 and 28 July 2017	
BULACAN	9			
Obando	1	All levels (Public and Private)	27 and 28 July 2017	
Marilao	1	All levels (Public and Private)	27 and 28 July 2017	
Pulilan	1	All levels (Public and Private)	27 and 28 July 2017	
Hagonoy	1	All levels (Public and Private)	28 July 2017	
City of Malolos	1	All levels (Public and Private)	28 July 2017	
Guiguinto	1	All levels (Public and Private)	28 July 2017	
Paombong	1	All levels (Public and Private)	28 July 2017	
Calumpit	1	All levels (Public and Private)	28 July 2017	
Meycauayan City	1	All levels (Public and Private)	27 and 28 July 2017	

PROVINCE / MUNICIPALITY / CITY		LEVEL / SCHOOL	DATE OF SUSPENSION	DATE RESUMED
CALABARZON		37		
CAVITE	23			
Alfonso	1	All levels (Public and Private)	26 and 27 July 2017	
Amadeo	1	All levels (Public and Private)	26 and 27 July 2017	
Bacoor City	1	All levels (Public and Private)	26 and 27 July 2017	
Carmona	1	All levels (Public and Private)	26 and 27 July 2017	
Cavite City	1	All levels (Public and Private)	26 and 27 July 2017	
Dasmariñas City	1	All levels (Public and Private)	26 and 27 July 2017	
General Emilio Aguinaldo	1	All levels (Public and Private)	26 and 27 July 2017	
General Mariano Alvarez	1	All levels (Public and Private)	26 and 27 July 2017	
General Trias City	1	All levels (Public and Private)	26 and 27 July 2017	
Imus City	1	All levels (Public and Private)	26 and 27 July 2017	
Indang	1	All levels (Public and Private)	26 and 27 July 2017	
Kawit	1	All levels (Public and Private)	26 and 27 July 2017	
Magallanes	1	All levels (Public and Private)	26 and 27 July 2017	
Maragondon	1	All levels (Public and Private)	26 and 27 July 2017	
Mendez	1	All levels (Public and Private)	26 and 27 July 2017	
Naic	1	All levels (Public and Private)	26 and 27 July 2017	
Noveleta	1	All levels (Public and Private)	26 and 27 July 2017	
Rosario	1	All levels (Public and Private)	26 and 27 July 2017	
Silang	1	All levels (Public and Private)	26 and 27 July 2017	
Tagaytay City	1	All levels (Public and Private)	26 and 27 July 2017	
Tanza	1	All levels (Public and Private)	26 and 27 July 2017	
Ternate	1	All levels (Public and Private)	26 and 27 July 2017	
Trece Martires City	1	All levels (Public and Private)	26 and 27 July 2017	
RIZAL	13			
Rodriguez	1	Preschool - Senior High School	26 and 27 July 2017	
		All levels (Public and Private)	28 July 2017	
San Mateo	1	Preschool - Elementary	26 July 2017	
		Preschool - Senior High School	27 July 2017	
		All levels (Public and Private)	28 July 2017	
Angono	1	Preschool - Senior High School	27 and 28 July 2017	
Caintal	1	All Levels	27 July 2017	
Antipolo City	1	All Levels	27 and 28 July 2017	
Baras	1	All levels (Public and Private)	28 July 2017	
Tatay	1	All Levels	27 and 28 July 2017	
Jalajala	1	All Levels	27 July 2017	
Pililia	1	All levels (Public and Private)	28 July 2017	
Cardona	1	All levels (Public and Private)	27 and 28 July 2017	
Morong	1	All levels (Public and Private)	27 and 28 July 2017	
Binangonan	1	All Levels	27 and 28 July 2017	
Baras	1	Preschool - Senior High School	27 July 2017	
LAGUNA	1			
San Pedro City	1	All Levels	27 and 28 July 2017	
MIMAROPA		2		
OCCIDENTAL MINDORO	2			
Abra de Ilog	1	All Levels	28 July 2017	
Mamburao	1	Preschool - High School	27 July 2017	28 July 2017
CAR		36		
BENGUET	9			
Baguio City	1	Pre-school - Elementary level	28 July 2017	
Kibungan	1	Primary level (Madaymen ES)	28 July 2017	
La Trinidad	1	Pre-school - Elementary level	28 July 2017	
Bakun	1	Pre-school - Elementary level	28 July 2017	
Tublay	1	Primary-secondary level	28 July 2017	
Atok	1	Primary-secondary level	28 July 2017	
Bokod	1	Primary-secondary level	28 July 2017	
Mankayan	1	Primary-secondary level	28 July 2017	
Kapangan	1	Primary-secondary level	28 July 2017	
ABRA	27			
Bangued	1	All levels	28 July 2017	
Boliney	1	All levels	28 July 2017	
Bucay	1	All levels	28 July 2017	
Bucloc	1	All levels	28 July 2017	
Daguoman	1	All levels	28 July 2017	
Danglas	1	All levels	28 July 2017	
Dolores	1	All levels	28 July 2017	
La Paz	1	All levels	28 July 2017	
Lacub	1	All levels	28 July 2017	
Lagangilang	1	All levels	28 July 2017	
Lagayan	1	All levels	28 July 2017	

PROVINCE / MUNICIPALITY / CITY		LEVEL / SCHOOL	DATE OF SUSPENSION	DATE RESUMED
Langiden	1	All levels	28 July 2017	
Licuan-Baay (Licuan)	1	All levels	28 July 2017	
Luba	1	All levels	28 July 2017	
Malibcong	1	All levels	28 July 2017	
Manabo	1	All levels	28 July 2017	
Peñarrubia	1	All levels	28 July 2017	
Pidigan	1	All levels	28 July 2017	
Pilar	1	All levels	28 July 2017	
Sallapadan	1	All levels	28 July 2017	
San Isidro	1	All levels	28 July 2017	
San Juan	1	All levels	28 July 2017	
San Quintin	1	All levels	28 July 2017	
Tayum	1	All levels	28 July 2017	
Tineg	1	All levels	28 July 2017	
Tubo	1	All levels	28 July 2017	
Villaviciosa	1	All levels	28 July 2017	

REGIONS	6
PROVINCES	15
CITY	36
MUNICIPALITY	156

PREPAREDNESS MEASURES AND EFFECTS OF TY "GORIO" (I.N. NESAT)
FLOODED AREAS
As of 31 July 2017, 8:00 AM

AREA	NO. OF BRGY/AREAS	BARANGAY / AREAS	DEPTH (ft.)	REMARKS
TOTAL	39			
NCR	0			
Manila	0			
		R. Papa, Manila	2	Subsided
		Taft Avenue-UN Avenue	0.8	Subsided
		Taft Avenue-Malvar	0.8	Subsided
		Taft Avenue-Quirino	0.6	Subsided
		Kalaw/Maria Oros	0.8	Subsided
		España (between Maceda and Antipolo)	1.24	Subsided
Malabon	0			
		Lambingan/Catmon	0.25	Subsided
		MH del Pilar	0.58	Subsided
		Camus C. Arellano	0.5	Subsided
		Unican Sitio 6	1	Subsided
		Ma. Clara, Gov. Pascual	1.33	Subsided
		Womans Club Naval	0.83	Subsided
		P. Aquino, Tonsuya	1.33	Subsided
		San Vicente MH	1.33	Subsided
		Rizal Ave. San Agustin	0.25	Subsided
		University, Potrero	3	Subsided
		Borommeo, Longos	1.25	Subsided
		C4-City Square	0.5	Subsided
		Letre-Brgy. Tonsuya	0.6	Subsided
		North Bay Blvd. South Navotas	0.5	Subsided
		M. H. Tatawid, Maysilo	0.3	Subsided
		Tonsuya Intersection	0.15	Subsided
		Sitio 6, Catmon	0.25	Subsided
		Tinajeros	1	Subsided
		Pinagsabugan, Longos	1.25	Subsided
Valenzuela	0			
		Mc Arthur Highway cor A. Fernando St., Marulas	1	Subsided
		Mc Arthur cor Pio Valenzuela, Marulas	1	Subsided
		Pio Valenzuel Road, Marulas	1.5	Subsided
		McArthur Highway cor A. Mabini Arty, Marulas	1	Subsided
		Karuhatan Market	1	Subsided
		McArthur Highway cor BPI, Karuhatan	1	Subsided
		McArthur Highway cor. G. Lazaro, Karuhatan	1	Subsided
		McArthur cor. Malanday Cockpit, Malanday	0.5	Subsided
		MH del Pilar cor. Tiwala going to 3S Malanday, Malanday	1	Subsided
		Maysan Road cor. CJ Santos, Malinta	0.75	Subsided
		Pinalagad, Malinta	0.75	Subsided
		MH del Pilar cor. Polo, Malinta	0.5	Subsided
		MH del Pilar cor. Lee hongkong, Mabolo	1.5	Subsided
		MH del Pilar cor Isla	1.5	Subsided
		G. Lazaro Rd., Dalandanan	1	Subsided
		McArthur cor. T. Santiago Road, Dalandanan	0.5	Subsided
		McArthur Highway cor C. Santiago Road	0.75	Subsided
		Plastic City Entrance, Viente	2	Subsided

AREA	NO. OF BRGY/AREAS	BARANGAY / AREAS	DEPTH (ft.)	REMARKS
		Laon Area Block 1	2	Subsided
		EXPO Maysan Road, Maysan	0.75	subsided
		Paso de blas RD. Shell, Paso de Blas	0.5	subsided
Makati	0			
		Onyx St., Lapaz	0.5	Subsided
		Godet St., Lapaz	Gutter level	Subsided
		Pasong Tamo dela Rosa, Pio del Pilar	Gutter level	Subsided
		Pasong Tamo Javier, Pio del Pilar	Gutter level	Subsided
		Estrella-Sampaloc, San Antonio	0.25	Subsided
		Lumbayao in Bet, San Antonio	0.25	Subsided
Parañaque City	0			
		Bulungan Area, La Huerta	0.6	Subsided
		Evacon Greenhills, San Dionisio	1	Subsided
		NT Garcia St., San Dionisio	2	Subsided
		El Filibusterismo to Bonifacio Street, San Dionisio	2-3	Subsided
		Quirino Avenue (San Dionisio)	2	Subsided
		Lopez Jaena, San Dionisio	2	Subsided
		Quirino Compound (San Dionisio)	3	Subsided
		Pascor Drive, Sto. Niño	2	Subsided
		Doña Soledad Ave., Moonwalk	1-2	Subsided
		San Vicente Ferrer St., San Antonio	2-3	Subsided
Quezon City	0			
		Balintawak Cloverleaf, Quezon	1.5	subsided
		Quezon Ave., Biak na Bata, Quezon City	0.75	subsided
		EDSA Aurora Tunnel	0.75	subsided
		Araneta (E. Rodriguez to Caliraya)	2.5	subsided
		San Pedro St., cor.Dagupan St., Maribio	4	subsided
		Ma. Clara St., Calamba St., Don Jose Retiro, Sto. Domingo	3.2	subsided
		Valencia St., Delmonte	5	subsided
		Alhambra St., West Riverside, Damayan	16.4	subsided
		Gumamela St., Waling-waling St., Roxas	6.5	subsided
		PHILAND, Tandang Sora	9.8	subsided
REGION I	7			
Pangasinan	7			
Dagupan City	6			
	1	Poblacion Oeste, Sitio Careenan, Sitio Careenan	3	
	1	Pantay, Sitio Mabiyong, Sitio Batales	12 inches	
	1	Lucao, Eagle Radio St.	6 inches	
	1	Lucao, Dona Rosa St.	12 inches	
	1	Lucao, Sitio Sapitan	12 inches	
	1	Malued, Sitio Fisheries	24 inches	
	1	Bondan Gueset, Tondangari Beach	5 inches	
Dasol	1			
	1	Tambac	24 inches	
REGION III	32			
BULACAN	12			
Balagtas	0			
		Panginay	2	Subsided
		San Juan	2	Subsided
Marilao	3			
		Tabing Ilog	2	Subsided
	1	Nagbalon	1	
	1	Poblacion 1	1	
		Brgy. Ibayo Tres Picos	1	Subsided
		SM Marilao	2	Subsided

AREA	NO. OF BRGY/AREAS	BARANGAY / AREAS	DEPTH (ft.)	REMARKS
		Constantino Subd. Phase 1 and 2 (Poblacion 2)	2	Subsided
	1	Lias Crossing	1.5	
Meycauayan	9			
		Soriente T. Tugatog	2	Subsided
	1	Brgy. Banga	1	
		Malhakan Bagong Silang (Commercial Complex)	2.8	Subsided
	1	Calvario Bisita	2	
	1	Saluysoy	3	
	1	Brgy. Poblacion	2	
	1	Brgy. Bayugo Gasak Road	4	
	1	Lawa Daungan Road	1	
	1	McArthur Highway along Banga and Bancal	0.5	
	1	Brgy. Gasak to Bayungo	2.5	
	1	Bancal	1	
PAMPANGA	20			
Apalit	2			
	1	Colgante	2	
	1	Paligui	2	
Macabebe	8			
		Candelaria	2	Subsided
		San Francisco (Purok 5)	2	Subsided
		Sta. Cruz (Purok Centro)	2	Subsided
	1	Mataguiti	2	
	1	Sto. Nino (Purok 1, 2, 3, 4)	2.5	
	1	Tacasan (Purok 3, 5, 6)	3	
	1	Caduang Tete, Sitio Nabong, Sitio Champaca, Sitio Hertrudes	1	
	1	Dalayap (Purok 1, 2, 3)	1	
	1	Sta. Lutgarda (Purok 5)	1.5	
	1	Telacsan	1.5	
	1	San Rafael	1.5	
Masantol	10			
	1	Nigui	1	
	1	Segrada	1	
	1	Alauli	1	
	1	Sapang Kawayan	1	
	1	Bagang	1.5	
	1	Bebe Anac, Sitio Dalakitan, Sitio Putat, Sitio Pandosena	1	
	1	Sto. Nino	1.5	
	1	Sta. Lucia Wakas	1	
	1	Paguiaba	1.5	
	1	Balibago	1.5	

CUMMULATIVE DATA OF FLOODED AREAS:	122
NUMBER OF AREAS STILL FLOODED:	39
NUMBER OF SUBSIDED FLOODED AREAS:	83