

NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

NDRRMC UPDATE

SitRep No. 01 re Preparedness Measures and Effects of Northeast Monsoon in Cagayan Valley

Releasing Officer:

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Ou W

Executive Director, NDRRMC and Administrator, OCD

DATE

07 November 2017

Sources: OCDRC II

I. SITUATION OVERVIEW

• Series of flooding and rain-induced landslide incidents occurred in Cagayan Valley due to continuous rains brought about by Northeast monsoon.

II. EFFECTS:

A. Affected Population

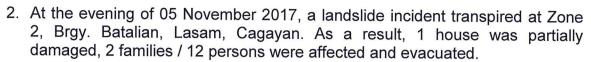
• A total of 1,789 families / 8,547 persons were affected in 41 barangays in the province of Cagayan due to the effects of Northeast Monsoon:

PROVINCE/CITIES/ MUNICIPALITIES	BRGYS	FAMILIES	PERSONS
Cagayan	41	1,789	8,547
Amulung	1	1	6
Allacapan	2	430	2,130
Alcala	1	17	51
Baggao	12	101	383
Camalaniugan	2	71	305
Gonzaga	1	4	20
Lasam	5	359	1,797
Lallo	1	1	3
Pamplona	1	73	328
Tuguegarao City	6	211	919
Sta. Teresita	3	142	710
Sta. Ana	3	88	440
Solana	2	279	1,395
Piat	1	12	60

B. Incident Monitored (3)

LANDSLIDE - 2

 Roads along the highway of Batan Island in the province of Batanes were reported not passable on 04 November 2017 due to the occurrence of twenty (20) minor rain-induced landslides. DPWH conducted clearing operations. Roads are passable as of 05 November 2017.



FLOODING - 1

a. Flooding incidents transpired on 06 November 2017 in some barangays in the municipalities of Buguey, Enrile, Sanchez Mira, and Sta. Ana in the province of Cagayan.

C. Status of Roads and Bridges

a. A total of **three (3) road sections and fourteen (14) bridges** were impassable in the province of Cagayan.

PROVINCE / MUNICIPALITY / CITY	AREA	STATUS			
CAGAYAN	CAGAYAN				
Tuguegarao City	Pinacanauan Tuguegarao Ave. formerly Teresa Blvd.	Not passable since 01 November 2017 due to swollen river			
	Pinacanauan Overflow Bridge	Not passable since 02 November 2017 due to swollen river			
	Cabasan Overflow Bridge	Not passable since 01 November 2017 due to swollen river			
Peñablanca	Tawi Overflow Bridge	Not passable to all types of vehicle since 03 November 2017 due to swollen river			
Baggao	Abusag Overflow Bridge Bagunot Overflow Bridge	Not passable as of 04 November 2017			
	Bulo-Gagaddangan Road	Not passable to light vehicles since 06 November 2017 due to flooding			
Allacapan	Mapurao-Kapanickian Bridge	Not passable to light-medium vehicles as of 06 November 2017 due to swollen river			
ISABELA					
Cauayan City	Alicaocao Overflow Bridge				
Sta. Maria	Sta. Maria-Cabagan Bridge	Not passable since 31 October 2017			
Sto. Tomas	Sto. Tomas-Canasan Overflow Bridge	due to swollen river			
Echague	Gucab Overflow Bridge	Not passable as of 02 November 2017 due to swollen river			
Angadanan	Annafunan Overflow Bridge Pigalo Overflow Bridge Detour Cabisera 8 Overflow Bridge	Not passable as of 05 November 2017 due to swollen river			
llagan City	Bintacan Temporary Bridge	Closed due to preventive measures (landslide-prone area)			
	Circumferential Road to Baculud Road	Not passable as of 06 November 2017 due to flooding			

D. Suspended Classes

a. Classes in the following areas were cancelled:

PRO\	/INCE/CIT	Y/MUNICIPA	LITY	DATE/TIME	LEV	/EL	
	n (Province			07 November 2017	All Levels		
202	ity, Isabela				Preschool t	o Co	llege
Benito	Soliven,	Cabagan,	Delfin	1	Preschool		

Albano, Echague, San Pablo, Sta.	06 November 2017	School
Maria, Sto. Tomas, and Tumauini all in		
the province of Isabela		
Quirino (Province-wide)		

E. Status of Ports

a. Airport

Six (6) domestic flights were cancelled due to bad weather:

FLIGHT NO.	DESTINATION	REMARKS
2p 2014/2015	Manila-Basco-Manila	Cancelled flight since 03
5J 504/505		November 2017
5J 506/507	Manila-Tuguegarao-Manila	Cancelled flight since 04
		November 2017

b.Seaport

 A total of 57 passengers and 4 motorbancas were reported stranded in Coast Guard Sub-stations in Aparri, Cagayan(51 Passengers, 3 MBCAs) and Sabtang, Batanes (6 Passengers, 1 MBCA)

III. DISASTER PREPAREDNESS

A. National Disaster Risk Reduction and Management Council

1. NDRRM Operations Center (NDRRMOC)

a. Continuously monitor and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecasts, General Flood Advisories, and Severe Weather Bulletins to all concerned RDRRMCs/OCDROs through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).

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

a. Continuously disseminating weather forecasts and General Flood Advisories

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

1. REGION II

OCD II

- a. Continuous monitoring of situation and dissemination of Weather advisories, Gale Warning, and flood bulletins to RDRRMC Cagayan Valley Member-Agencies, P/C/MDRRMCs, Media and other stakeholders thru Smart Infoboard text blast system and social media accounts.
- b. Close coordination with member-agencies, stakeholders, and P/M/CDRRMCs.
- c. Established communication link with PDRRM OpCen thru HF/VHF radio
- d. Disseminated CVRDRRMC Memorandum No. 32 to all P/C/MDRRMCs re raising alert status.
- e. Disseminated Memorandum No. 33 dated 5 November 2017 to all P/C/MDRRMCs re Conduct of Pre-emptive evacuation along the major rivers of Batanes, Cagayan, Isabela, Quirino, Nueva Vizcaya, and its tributaries and also areas susceptible to landslides.



- a. Social Welfare and Development (SWAD) Teams and Municipal Action Teams are alerted and advised to continuously monitor the possible effects of the Northeast Monsoon to their areas of responsibility.
- b. SWAD and MAT Teams are closely coordinating with their respective Local Disaster Risk Reduction Management Councils for any concerns needed to be addressed.
- c. Has an available standby funds of ₱ 5,396,786.43 and stockpile of 11,902 family food packs.
- d. Prepositioned a total of 14,600 family food packs to the municipalities and PSWDO of the provinces of Cagayan, Isabela, Quirino, and Nueva Vizcaya
- e. Prepositioned 264 sacks of NFA rice and assorted canned goods in the province of Batanes for immediate augmentation to the affected families

DOST II

- a. Continuous monitoring of Automatic Rain Gauges (ARG), Water Level Monitoring Stations (WLMS) and Automatic Weather Stations (AWS) to ensure that it sends data every 10-15 minutes
- b. Continuous dissemination of latest weather bulletins to LGUs and concerned stakeholders.

DILG II

- a. Regular dissemination of weather advisories to LGUs.
- b. Close coordination with OCD and PAGASA re situation updates.

DOH II

- a. On Code White Alert
- b. Prepositioned drugs, medicines and other HEM related logistics worth ₱250,000.00 per province.
- c. Deployed Regional Response Team.
- d. Distributed Hygiene Kits and Jerry Cans and other logistics
- e. Continuous coordination with field DOH personnel for any updates on affected areas.

PCG Coast Guard Northeastern Luzon

- a. Implemented OPLAN KAHANDAAN 2017
- b. Closely monitoring PAGASA weather bulletins and strict implementation of the Guidelines of Movement of Vessels during Heavy Weather forecast and other PCG rules and regulations.

PIA II

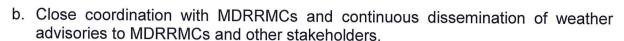
a. Continuous dissemination of weather advisories/updates thru SMS to all local media outlets and information officers.

PNP PRO II

- a. Continuous dissemination of weather advisories to all PPOs and SCPOs
- b. Directed all PDs and CD, SCPO, BC, RPSB2 to preposition their disaster response teams particularly in the disaster prone and low-lying areas in coordination with their respective PDRRMCs and to ensure readiness of the SAR equipment and supplies in coordination with PDRRMC and MDRRMC to support the operational requirements.
- c. Continuous monitoring of all overflow bridges and water levels.

PDRRMCs Isabela, Batanes, Nueva Vizcaya

a. Monitoring the situation in AOR.



PDRRMC Quirino

- a. Raised alert status from Blue to Red as of 05 November 2017, 8:00 PM
- b. Advised MDRRMCs to raise their alert status from Blue to Red.
- c. Continuous dissemination of weather advisories to P/MDRRMC members and other stakeholders.

PDRRMC Cagayan

- a. Hourly 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 of Cagayan.
- b. Placed Task Force Lingkod Cagayan, Provincial Office for People Empowerment (POPE), Quick Response Teams (QRT) and responders in the province on red alert status.
- c. Conducted inventory of resources and continuously disseminating weather advisories to C/MDRRMCs.

CDRRMC Cauayan, Isabela

- a. Continuously monitoring of status of roads and bridges, and status of water level in Magat Dam
- b. Continuous dissemination of weather updates thru radio base communication and multimedia accounts.

CDRRMC Tuguegarao City

- a. Raised CDRRMC Operations Center on Blue Alert status effective 02 November 2017.
- b. Disseminated advisories on the effects of Northeast Monsoon to all CDRRMC members and other stakeholders thru SMS for further dissemination to BDRRMCs.
- c. Continuous and close monitoring of installed rain gauge, water level monitoring stations and advisories from OCD/DOST-PAGASA.
- d. Instructed all rescue and CDRRM personnel on standby status for mobilization if situation warrants.
- e. Directed BDRRMCs concerned to undertake precautionary measures in their AOR through a SMS blast and subsequently advised BDRRMCs to initiate preemptive evacuation of families in low-lying and flood-prone areas.
- f. Prepositioned rescue equipment.
 Placed barricades on both ingress/egress of Pinacanauan Overflow Bridge.