



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. **04** re Preparedness Measures and Effects of Southwest Monsoon and Tropical Storm "NIMFA" (I.N. TAPAH)

Releasing Officer:

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Executive Director, NDRRMC and
Administrator, OCD

DATE : 20 September 2019, 6:00 AM

Sources: DOST-PAGASA, OCDROs I, II, III, MIMAROPA, CAR, VI, DepEd, and DSWD

I. WEATHER UPDATE

20 September

Synopsis

At 3:00 AM today, the center of Tropical Storm "NIMFA" {TAPAH} was estimated based on all available data at 580 km East Northeast of Basco, Batanes (22.9°N, 126.9°E) with maximum sustained winds of 75 km/h near the center and gustiness of up to 90 km/h while moving West at 25 km/h. Southwest Monsoon affecting Central and Southern Luzon.

Forecast Weather Condition:

- Monsoon rains will prevail over CALABARZON and the provinces of Mindoro, Marinduque and Romblon caused by the Southwest Monsoon. Possible flash floods or landslides due to moderate to heavy monsoon rains.
- Occasional rains will be experienced over Metro Manila and Central Luzon caused by the Southwest Monsoon. Possible flash floods or landslides due to occasional heavy rains.
- The rest of Luzon will experience cloudy skies with scattered rainshowers and thunderstorms due to the Southwest Monsoon. Possible flash floods or landslides due to occasional heavy rains.
- Partly cloudy to cloudy skies with isolated rainshowers will prevail over Visayas and Mindanao caused by the localized thunderstorms. Possible flash floods or landslides during severe thunderstorms.

Forecast Wind and Coastal Water Condition:

- Moderate to strong winds from West to Southwest direction will prevail over Luzon. Coastal waters will be moderate to rough (1.2 to 4.0 meters).
- Moderate to strong winds from Southwest will prevail over Visayas and Mindanao. Coastal waters will be moderate to rough (1.2 to 4.0 meters).

II. EFFECTS

A. Affected Population

A total of **3 families / 20 persons** were affected in **2 barangays** in Region CAR, of which, **1 family / 10 persons** are served outside ECs, broken down as follows:

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
TOTAL	2	3	20	0	0	0	1	10	1	10
CAR	2	3	20	0	0	0	1	10	1	10
IFUGAO	2	3	20	0	0	0	1	10	1	10

Source: DSWD DROMIC Report No. 1 on Trough of TD "NIMFA".

Note: On going assessment and validation

B. Damaged Houses

There are **3 damaged houses reported**, of which, **1 is totally damaged**, and **2 are partially damaged**, in Region CAR, shown as follows:

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Partially	Totally	Total
TOTAL	2	1	3
CAR	2	1	3
Ifugao	2	1	3
Hingyon	1	1	2
Lagawe	1	-	1

Source: DSWD DROMIC Report No. 1 on Trough of TD "NIMFA".

Note: On going assessment and validation

C. Incidents Monitored

Flooding incidents were reported in MIMAROPA.

REGION/AREA	TIME/DATE OF OCCURRENCE	DESCRIPTION	REMARKS
FLOODING			
MIMAROPA			
Occidental Mindoro			
Sta. Cruz	18 September 2019, 8:30 AM	Flooding incidents were reported in Sitio Lambahan, Sitio Pola, Sitio Sinagtala, Brgy. Barahan, and Brgy. Lumangbayan	Flood waters are approximately 1.6 ft. in height. As of 5AM 18 September 2019, one (1) road along Brgy. Lumangbayan are not passable to light vehicles due to overflow from Lumangbayan Spillway As of 11:00 AM, 19 September 2019, flood waters had already subsided.

Source: OCDRO MIMAROPA

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

D. Status of Lifelines

Roads and Bridges

3 local bridges (previous report: 1) in **Isabela (Region II)** were reported not passable to vehicles due to swollen river and **3 local roads** (previous report: 1) in **Occidental Mindoro, Pampanga and Nueva Ecija** were reported not passable to light vehicles due to floodwater.

ROADS		STATUS	REMARKS
TOTAL	3		
REGION III	2		
Pampanga	1		
<i>Masantol</i>	1	Kalsadang Bayu, Barangay San Nicolas	Not passable to light vehicles as of 4:00 PM, 18 September 2019
Nueva Ecija	1		
<i>Bongabon</i>	1	Baong Overflow Road, Bongabon-Aurora Road, Barangay Labi	Not passable to light vehicles as of 4:00 PM, 18 September 2019
MIMAROPA	1		
Occidental Mindoro			
<i>Sta. Cruz</i>	1	Road along Barangay Lumangbayan, Sta. Cruz, Occidental Mindoro	Not passable to light vehicles due to overflow from Lumangbayan Spillway as of 18 September 2019, 8:00 AM

BRIDGE		STATUS	REMARKS
TOTAL	3		
REGION II	3		
Isabela			
<i>Cauayan City</i>	1	Alicaocao Overflow Bridge	Not passable due to swollen river as of 18 September 2019, 5:00 AM
<i>Echague</i>	1	Gucab Overflow Bridge	Not passable due to swollen river as of 19 September 2019, 7:23 AM
	1	Annufunan Overflow Bridge	Not passable due to swollen river as of 19 September 2019, 7:23 AM

Source: OCDRO II, III, and MIMAROPA

SEAPORTS

As of **18 September 2019, 8:00 AM**, a total of **six (6) passengers, three (3) vessels and one (1) motorbanca** were reported stranded in the following ports:

COAST GUARD (CG) DISTRICT	CG STATIONS	CG SUB-STATION	PORTS	STRANDED		
				PASSENGERS	VESSELS	MBCA
GRAND TOTAL				6	3	1
CGDSTL	CGS Batangas	CGSS Calatagan	Port of Calatagan	6	1	0
	CGS Occidental Mindoro	CGSS Lubang	Port of Lubang	0	1	1
		CGSS San Jose	Port of San Jose	0	1	0

Source: PCG Sitrep No. 05 issued on 18 Sept. 2019

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

E. Suspension of Classes (TAB A)

A total of **152 areas** (previous report: 110) in Regions I, III, VI, CALABARZON, MIMAROPA and NCR suspended classes due to TS "NIMFA", of which, **22 areas** (previous report: 6) have already lifted suspension, as follows:

REGION	NO. OF CITIES / MUNICIPALITIES		
	STILL SUSPENDED	LIFTED SUSPENSION	TOTAL
TOTAL	130	22	152
I	18	0	18
II	3	0	3
III	60	0	60
VI	0	1	1
CALABARZON	20	1	21
MIMAROPA	1	6	7
NCR	0	14	14
CAR	28	0	28

Source: OCDROs I, III, MIMAROPA, VI, CAR, DepEd, and #walangpasok.

F. Flooded Areas

A total of **4 areas** were reported flooded in Regions I due to TS "NIMFA".

REGION / PROVINCE / AREAS	NO. OF FLOODED AREAS	DEPTH
REGION I	4	
Pangasinan	4	
Sta. Barbara	1	
Sitio Riverside/Sitio Baybay	1	1 ft.
Mangatarem	2	
Pampano	1	3 ft.
Bunlalacao	1	6 ft.
Urbiztondo	1	
Malibong	1	3 ft.
TOTAL	6	

Source: OCDRO I

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

III. DISASTER PREPAREDNESS

A. NATIONAL DRRM COUNCIL (NDRRMC)

1. NDRRM Operations Center (NDRRMOC)

- a. Continuous monitoring and dissemination of Severe Weather Bulletins, Weather Advisories, 24-hour Public Weather Forecasts, Gale Warning, General Flood Advisories to all RDRRMCs/OCDROs through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- b. Prepared and disseminated NDRRMC Memo, Update and Advisory on Severe Weather Bulletin for Tropical Depression "NIMFA".

2. Department of Social Welfare and Development

- a. The Disaster Response Management Bureau is closely coordinating with the concerned DSWD-Field Offices for significant disaster preparedness and response updates.
- b. All QRT members and emergency equipment were on standby and ready for deployment

3. Department of Science and Technology - Philippine Atmospheric, Geophysical and Astronomical Services Administration (DOST-PAGASA)

Continuous weather monitoring and provision of weather/dam updates.

4. Department of Education

- a. Monitored reports of class suspensions and resumptions from regions and divisions.
- b. Disseminated weather advisories from DOST-PAGASA to the affected and exposed regions and divisions.
- c. Coordinated with Division Coordinators on reports of flooding incidents, school used as evacuation center and other incidents related to TD "NIMFA".
- d. Followed-up with DRRM focal persons of affected regions and divisions for field situations and reports.
- e. Disseminated situation reports to Execom, Partners, NDRRMC, DSWD, and exposed field offices.

B. REGIONAL DRRM COUNCILS (RDRRMCs)

RDRRMCs I, II, III, MIMAROPA, and CAR are continuously monitoring their areas of responsibility and are in coordination with their respective member agencies to ensure the widest dissemination of weather updates and advisories through SMS, facsimile, and official social media websites.

1. RDRRMC II

DSWD II

- a. Has stockpiles and standby funds amounting to ₱18,711,441.13 with breakdown as follows:
 - Standby funds – ₱3,559,531.66 (Field Office)
 - Stockpile – ₱10,989,983.47 (DSWD FO II)
 - Family Food Packs (FFPs) – ₱7,912,894.72 (24,792 FFPs)
 - Ram Materials – ₱444,072.00
 - Non-Food Items – ₱2,633,016.75

- Prepositioned FFP and raw materials in SWAD offices - ₱4,161,926.00 (7,772 FFPs)

MDRRMC Echague (Isabela)

- Continuous dissemination of weather updates/ advisories and monitoring of main roads and overflow bridges.
- Maintained all communication/ hotline of Echague Rescue Command center open for inquiries regarding TD NIMFA and emergency assistance.
- Echague Rescue (WASAR team) provided assistance to the affected constituents in crossing the bridge using Rescue Boats.
- Coordinated with the PNP Echague for assistance.

MDRRMC Lasam (Cagayan)

- Emergency Operation Center on 24/7 monitoring of weather disturbance from DOST – PAGASA and other weather agencies.
- Warning advisories and Severe Weather Bulletin updates from DOST–PAGASA are continuously disseminated to the public through social media and text message brigade.
- Kept emergency hotline numbers open and radio communication functional and available for inquiries and disaster-emergency assistance.
- Response Team were on standby for possible mobilization within area of responsibility.
- Monitored the water level status of irrigation, creeks and rivers and low-lying areas.
- Prepared DRT logistics, supplies and equipment.

3. RDRRMC CAR

- The Cordillera RDRRMC maintained its BLUE alert status for the possible effects of Tropical Storm “NIMFA”.
- Issued Public Weather Advisory dated September 18, 2019, 5:00 PM.

OCD CAR

- Continuously manning the Cordillera RDRRMC Emergency Operations Center (EOC).
- Continuously organizing, arranging, and facilitating meetings of the Cordillera RDRRMC (acting as secretariat).
- Logistical assets on stand-by for possible augmentation to disaster operations.

DOST CAR

Continuous monitoring and maintaining Community-Based Flood Early Warning Systems (CBFEWS) in coordination with LGUs and DOST-ASTI.

PAGASA Baguio Synoptic Station

Continuously monitoring the area of responsibility and providing weather updates, advisories, and forecasts for dissemination.

DILG CAR

- Continuous monitoring the preparedness measures or activities of Local Government Units (LGUs).
- Continuous dissemination of updates from warning agencies like PAGASA, MGB, and others to LGUs thru MLGOOS.
- Continuously facilitating the utilization of Oplan Listo manuals by the LGUs/LCEs.

DSWD CAR

- a. The DSWD Field Office Cordillera Administrative Region (FOCAR) and Regional Resource Operations Section (RROS) and Satellite Warehouses have stockpiles and standby funds amounting to ₱40,123,936.10 with breakdown as follows:
 - A total amount of ₱37,432,130.15 stockpiles which is composed of Family Food Packs (FFPs) amounting to ₱6,093,451.48, other food items amounting to ₱4,722,611.52 and available Food and Non-food Items (FNIs) amounting to ₱26,616,067.15. A total of 2,202 available Food and Non-Food Items situated in the LGU warehouses.
 - A total of ₱2,691,805.95 standby funds in the Field Office.
- b. The DRMD is continuously monitoring the situation on ground;
- c. QRT were advised to be on standby and on-call.
- d. The Provincial Social Welfare and Development Teams (PSWADT) DRMD PDO IIs and Municipal Action teams were alerted, members were on standby for the possible effects of the weather disturbances.
- e. Continuous coordination by the DRMD PDO IIs assigned in the PSWADTs with the LDRRMOs for updates;
- f. Rapid Emergency Telecommunications Team (RETT) including the International Maritime/Marine Satellite (INMARSAT) equipment is on standby.
- g. Closely coordinating with the Cordillera Disaster Risk Reduction and Management Council Emergency Operations Center for updates and situations they are receiving from various agencies.

DPWH CAR

- a. Continuously providing Situational Report on National Roads and Bridges and maintaining its 24/7 monitoring of road status through the Maintenance Division.
- b. Continuously responding to road closures (clearing operations).
- c. Prepositioned a total of 71 DPWH-Owned Equipment/Asset and 115 privately-owned Equipment over the Cordillera Administrative Region.

DOH CAR

- a. Continuously providing HEARS Field Report.
- b. Health Emergency Response Team on standby.
- c. Prepositioned drugs and medicines in the Provincial DOH Offices.
- d. Operations Center functional 24/7 for proactive monitoring of health hazards and possible effects of enhanced Southwest Monsoon (Habagat).
- e. Issued Public Health Advisories.
- f. Medical Assistance for Indigent Patients (MAIP) funds available in DOH Retained Hospitals including Benguet General Hospital for victims of any disaster.

DENR CAR

- a. Continuously monitoring trees (dead or alive) posing danger for possible pruning/cutting.
- b. In close coordination with its local counterparts, electric cooperatives, and other stakeholders for monitoring and possible augmentation.

MGB CAR

- a. Issued an updated List of Barangays in CAR that are susceptible to landslides and flooding based on the 72-hour model of PAGASA.
- b. Issued the Landslide and Flooding Threat Advisories to all PDRRMOs & MDRRMOs
- c. Activated the MGB-CAR STAG (Special Task Action Group) to be on standby to assist the LGUs/OCD if needed, especially concerning geo-hazards.

CHED CAR)

- a. Continuously advising delegated safety officers in different colleges or universities to conduct safety inspection (electrical, structural, etc.).
- b. On-stand by for possible monitoring of class suspensions.

DepEd CAR

In close coordination with CRDRRMC EOC and LDRRMCs for possible suspension of classes.

AFP CAR (TOG 1 – PAF, 14th CAR RCDG ARESKOM – PA, 503rd IBde 5ID - PA)

- a. On heightened alert and continuously monitoring the area of responsibility.
- b. On standby for possible response augmentation.

PNP PROCOR

- a. On standby for possible response augmentation.
- b. On heightened alert and continuously monitoring the area of responsibility.
- c. Personnel and capabilities/resources are on standby ready.
- d. Standby 838 personnel for possible SAR and inventory of SAR equipment.
- e. Sent memorandum to lower units to coordinate with their respective local MDRRMCs.
- f. Continuous coordination with DRRMCs.

BFP CAR

- a. On heightened alert and continuously monitoring the area of responsibility.
- b. BFP-CAR personnel and capabilities/resources are on standby ready.

DOT CAR

- a. Continuous dissemination of public travel advisories.
- b. Continuous monitoring of tourist activities.

NTC CAR

- a. On stand by for possible augmentation.
- b. Communication groups on stand by for possible mobilization.

DA CAR

- a. Continuous submission of pre-disaster reports.
- b. Standby available resources/buffer stocks at the region for early recovery.

PIA CAR

Continuous dissemination of public advisories and warning alerts to the public through text blasts, social media accounts, and various media outfits.

PDRRMCs Abra, Apayao, Benguet, Kalinga, and Mountain Province

- a. On heightened alert and continuously monitoring the area of responsibility.
- b. Personnel and capabilities/resources are on standby ready.
- c. On-call anytime to extend assistance or response in case of emergencies and other eventualities.

PDRRMC Ifugao

- a. On heightened alert and continuously monitoring the area of responsibility.
- b. PDRRMO personnel on standby at the Operation Center ready to respond to any untoward incident.
- c. In close contact with the different MDRRMC's for any updates within their respective AOR.
- d. Disseminated information (weather update, travel safety tips) via social media and SMS.
- e. Alerted PDRRM council members and Emergency Rescue Volunteers to be in standby.
- f. Prepositioned heavy equipment and rescue vehicle at the operation center.
- g. PDRRM personnel on roving status for coordination and monitoring purposes.

CDRRMC Baguio

- a. CDRRMO-EOC on BLUE ALERT Status (24 hours) with staff on a three (3) rotational shifts.
 - b. On heightened alert and continuously monitoring the area of responsibility.
 - c. Personnel and capabilities/resources are on standby ready.
 - d. In close coordination to Tactical Operation Center of Baguio City Police Office, Baguio City Fire Department, Baguio City Emergency Medical Services, Office of Civil Defense-CAR, DILG-Baguio City Field Office, City Welfare and Development, Barangay DRRMC's, Volunteer Response Group and Action Communication Groups.
 - e. In close coordination with City Environment and Parks Management Office-Forestry Division for any reported and monitored and monitored fallen trees or trees that about to fall.
 - f. Continuous monitoring of road and traffic situations.
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Preparedness Measures and Effects of Southwest Monsoon
and Tropical Storm "NIMFA" (I.N. TAPAH)

SUSPENSION OF CLASSES

As of 20 September 2019, 6:00 AM

PROVINCE / CITY / MUNICIPALITY	LEVELS	DATE OF SUSPENSION	DATE RESUMED
TOTAL	152		
NCR	14		
Caloocan City	All levels	17 September 2019	18 September 2019
Las Piñas City	All levels	17 September 2019	18 September 2019
Malabon City	All levels	17 September 2019	18 September 2019
Mandaluyong City	All levels	17 September 2019	18 September 2019
Manila City	All levels	17 September 2019	18 September 2019
Marikina City	All levels	17 September 2019	18 September 2019
Navotas City	All levels	17 September 2019	18 September 2019
Parañaque City	All levels	17 September 2019	18 September 2019
Pasay City	All levels	17 September 2019	18 September 2019
Pasig City	Secondary	17 September 2019	18 September 2019
Quezon City	All levels	17 September 2019	18 September 2019
San Juan City	All levels	17 September 2019	18 September 2019
Taguig City	All levels	17 September 2019	18 September 2019
Valenzuela City	All levels	17 September 2019	18 September 2019
REGION I	18		
Pangasinan			
Aguilar	All levels	18 September 2019	
Asingan	Pre-school	19 September 2019	
Balungao	Pre-school to Senior High School	19 September 2019	
Basista	All levels	19 September 2019	
Bautista	Pre-school to Senior High School	18 September 2019	
Bayambang	All levels	18 September 2019	
Bugallon	All levels	18 September 2019	
Mangaldan	Pre-school to Senior High School	18 September 2019	
Mangatarem	All levels	19 September 2019	
Natividad	Pre-school to Senior High School	19 September 2019	
Rosales	Pre-school to Senior High School	19 September 2019	
San Jacinto	Pre-school to Senior High School	19 September 2019	
San Manuel	All levels	18 September 2019	
San Quintin	Pre-school to Senior High School	19 September 2019	
Sta. Maria	All levels	19 September 2019	
Tayug	All levels	19 September 2019	
Umingan	Pre-school to Senior High School	19 September 2019	
Urbiztondo	All levels	18 September 2019	
REGION II	3		
Cagayan			
Baggao	Pre-school to Senior High School	19 September 2019	
Santa Ana	Pre-school to Senior High School	19 September 2019	
Sta. Teresita	Pre-school to Senior High School	19 September 2019	
REGION III	60		
Nueva Ecija	Pre-Elementary to Highschool	19 September 2019	
(Province-wide, 5 Cities and 27 Municipalities)			
Pampanga			
Angeles City	All levels	19 September 2019	
Bacolor	All levels	19 September 2019	
Concepcion	All levels	19 September 2019	
Mabalacat City	Pre-School to Elementary	19 September 2019	
Macabebe	All levels	19 to 20 Sept 2019	
Magalang	All levels	19 September 2019	
Mangatarem	All levels	19 September 2019	
Natividad	Pre-School to Senior Highschool	19 September 2019	
Porac	All levels	19 September 2019	
Sasmuan	All levels (in Brgy. Mabuan-buan, Batang 1&2, Malusac and Sebitanan)	19 September 2019	
Sta. Ana	All levels	19 September 2019	
San Luis	Pre-School to Senior Highschool	19 September 2019	
San Quintin	Pre-School to Senior Highschool	19 September 2019	
Sta. Rita	All levels	19 September 2019	
Tayug	All levels	19 September 2019	

PROVINCE / CITY /MUNICIPALITY	LEVELS	DATE OF SUSPENSION	DATE RESUMED
Umingan	All levels	19 September 2019	
Tarlac			
Anao	All levels	18 September 2019	
Bamban	All levels	18 September 2019	
Camiling	All levels	18 September 2019	
Capas	Pre-Elementary to Senior Highschool	18 September 2019	
Concepcion	All levels	19 September 2019	
La Paza	All levels	19 September 2019	
Moncada	All levels	18 September 2019	
Paniqui	All levels	18 September 2019	
Ramos	All levels	18 September 2019	
San Jose	All levels	18 September 2019	
Sta. Ignacia	Pre-Elementary to Elementary	18 September 2019	
Victoria	Pre-Elementary to Senior Highschool	18 September 2019	
CALABARZON	21		
Cavite			
Bacoor City	Secondary	17 September 2019	
Cavite City	All levels	19 September 2019	
Alfonso	All levels	17 September 2019	
Indang	All levels	17 September 2019	
Magallanes	All levels	17 September 2019	
General Emilio Aguinaldo	All levels	17 September 2019	
Trece Martires	All levels	17 September 2019	
Rosario	All levels	17 September 2019	
Naic	All levels	17 September 2019	
Maragondon	All levels	17 September 2019	
Mendez	All levels	17 September 2019	
Kawit	All levels	17 September 2019	
Amadeo	All levels	17 September 2019	
Noveleta	All levels	17 September 2019	
General Mariano Alvarez	All levels	17 September 2019	
Tagaytay	All levels	17 September 2019	
Ternate	All levels	17 September 2019	
Dasmariñas City	Elementary	17 September 2019	
General Trias City	All levels	19 September 2019	
Imus City	All levels	19 September 2019	
Laguna			
Cabuyao	All levels	18 September 2019	19 September 2019
MIMAROPA	7		
Palawan			
Taytay	Preschool to Senior Highschool	17 September 2019	19 September 2019
Busuanga	Preschool to Highschool	18 September 2019	19 September 2019
Occidental Mindoro			
Calintaan	All levels	19 September 2019	
Sta Cruz	All levels	17 September 2019	19 September 2019
Sablayan	All levels	18 September 2019	19 September 2019
Paluan	All levels	18 September 2019	19 September 2019
San Jose	All levels	18 September 2019	19 September 2019
Region VI	1		
Iloilo			
Iloilo City	Secondary	18 September 2019	19 September 2019
CAR	28		
Abra	All levels	19 September 2019	
(Province-wide, 27 Municipalities)			
Benguet			
Baguio City	Elementary (Dominican ES)	19 September 2019	

Source: DepEd, #walangpasok, OCDROs I, III, CALABARZON, MIMAROPA, VI, and CAR